

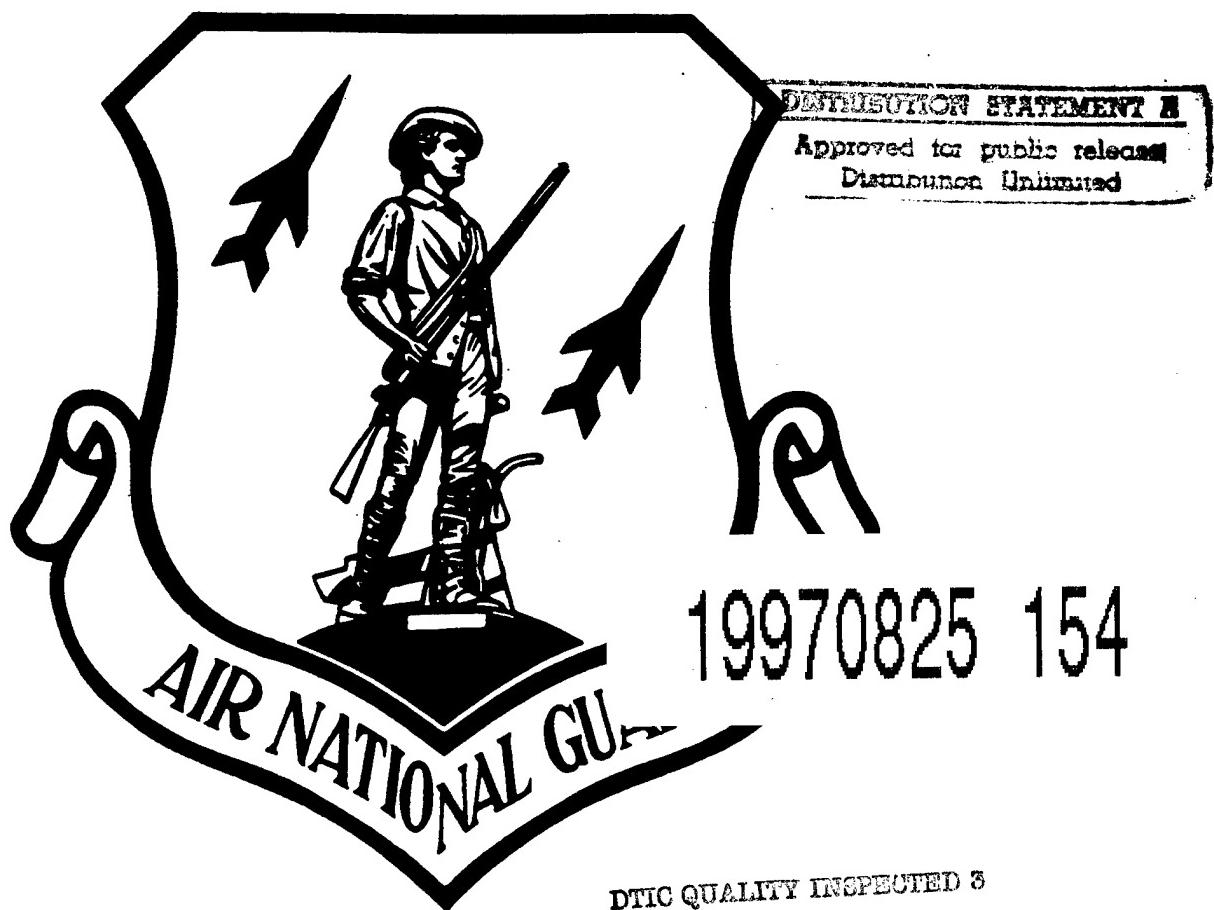
INSTALLATION RESTORATION PROGRAM

SITE INVESTIGATION REPORT

VOLUME II – APPENDICES

106TH RESCUE GROUP
NEW YORK AIR NATIONAL GUARD
WESTHAMPTON BEACH, NEW YORK
FRANCIS S. GABRESKI AIRPORT

MAY 1997



Hazardous Waste Remedial Action Program
Oak Ridge, Tennessee 37831-7606
Managed by LOCKHEED MARTIN ENERGY SYSTEMS, INC.
For the U.S. DEPARTMENT OF ENERGY under contract DE-AC05-84OR21400

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<p>SITE INVESTIGATION REPORT, 106TH RESCUE GROUP, NEW YORK AIR NATIONAL GUARD, WESTHAMPTON BEACH, NEW YORK, FRANCIS S. GABRESKI AIRPORT, VOL II-APPENDICES/OF TWO NINE SITES WERE INVESTIGATED UNDER THE INSTALLATION RESTORATION PROGRAM: SITE 1- AVIATION GASOLINE SPILL SITE, SITE 2 - FORMER HAZARDOUS WASTE STORAGE AREA, SITE 3 - FORMER HAZARDOUS WASTE STORAGE AREA (1984-1989), SITE 4- AIRCRAFT REFUELING APRON SPILL SITE, SITE 5- SOUTHWEST STORM DRAINAGE DITCH, SITE 8- OLD BASE SEPTIC SYSTEMS, SITE 9- RAMP DRAINAGE OUTFALL, SITE 10- WASTE STRIPPER TANK #61, BLDG 370, SITE 11- WASTE OIL VESSEL, BLDG 230. SOIL & GROUNDWATER SAMPLES WERE COLLECTED & ANALYZED. SITES 4, 5, 8 & 9 ARE RECOMMENDED FOR FURTHER INVESTIGATION. SITES 1, 2, 3, 10, & 11 ARE RECOMMENDED FOR NO FURTHER ACTION.</p>			
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APPENDIX A

BORING LOGS

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A		BORING NO. DP-001			
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/12/94		COMPLTD: 10/12/94			
METHOD: DIRECT PUSH		CASE SIZE: N/A		BORING DIA: 2"		PROTECTION LEVEL: 0			
TOC ELEV.: N/A FT.		MONITOR INST: FID		TOT DPTH: 32FT.		DPTH TO § 32 FT.			
LOGGED BY: O. HICKEY		WELL DEVELOPMENT DATE: N/A				SITE: 01			
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
0	OIS8001		N/A	0	<u>Sand</u> , fine to medium grained, some silt and gravel, dark brown, no odor, no staining	.	SM		
5							SW		
10	OIS8001		N/A	0	<u>Sand</u> , fine to medium, tan, moist, no odor, no staining	.			
15									
20	OIS8002		N/A	0	<u>Sand</u> , fine to medium, tan, moist, no odor, no staining	.			
25									
30	OIS8003		N/A	0	<u>Sand</u> , fine to medium, tan, moist to saturated, no odor, no staining	.			
35					total depth = 32 ft.				

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-002				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/12/94	COMPL TO: 10/12/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 35FT.		DPTH TO 32 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A			SITE: 01				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
0	0ISS002		N/A	0	Sand, fine to medium grained, some silt, dark brown, moist, no odor, no staining		SM		
5									
10	0ISB005		N/A	0	Sand, fine to medium grained, tan, moist, no odor, no staining		SW		
15									
20	0ISB006		N/A	0	Sand, fine to medium grained, tan, moist, no odor, no staining				
25									
30	0ISB007		N/A	0	Sand, fine to medium grained, tan, moist to saturated, no odor, no staining				
35	OIGW001		N/A	0	Collected groundwater sample total depth = 35 ft.				
40									

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-003				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/12/94	COMPLTD: 10/12/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST.: FID	TOT DPTH: 31FT.		DPTH TO 32 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A			SITE: OI				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5	OISS003		16/24	0	<u>Sand</u> , fine to medium grained, some silt, dark brown, moist, no odor, no staining		SM		
10	OISB009		22/24	0	<u>Sand</u> , fine to coarse grained, tan, moist, no odor, no staining		SW		
15	OISB010		16/24	0	<u>Sand</u> , fine to medium grained, tan, moist, no odor, no staining				
20	OISB010		16/24	0	<u>Sand</u> , fine to medium grained, tan, moist, no odor, no staining				
25	OISB011		16/24	0	Encountered hard zone from 23-28 ft.				
30	OISB011		16/24	0	<u>Sand</u> , fine to medium grained, tan, moist to saturated, no odor, no staining				
35	OISB011				total depth = 31 ft.				

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-004				
CLIENT: HAZWRAP				PROJECT NO: 06943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/15/94	COMPLTD: 10/15/94				
METHOD: DIRECT PUSH	CASE SIZE: N/A			BORING DIA.: 2"	PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.	MONITOR INST: FID			TOT DPTH: 37FT.	DPTH TO ♀ 32.5 FT.				
LOGGED BY: D. HICKEY	WELL DEVELOPMENT DATE: N/A			SITE: 01					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5					NO SOIL SAMPLES COLLECTED FROM THIS BORING				
10									
15									
20									
25									
30									
35	OIGWOOD2	X	N/A	0	Collected groundwater sample total depth = 37 ft.				
40									

TITLE: NYANG GABRESKI SITE INVESTIGATION			LOG of WELL: N/A	BORING NO. DP-005
CLIENT: HAZWRAP			PROJECT NO: 08943	
CONTRACTOR: ABB ENVIRONMENTAL SERVICES		DATE STARTED: 10/15/94		COMPLTD: 10/15/94
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"	PROTECTION LEVEL: 0
TOC ELEV.: N/A FT.		MONITOR INST.: FID	TOT DPTH: 37FT.	DPTH TO ♀ 33 FT.
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: OI
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)
				SOIL/ROCK DESCRIPTION AND COMMENTS
				LITHOLOGIC SYMBOL
				SOIL CLASS
				BLOWS/6-IN
				WELL DATA
5				NO SOIL SAMPLES COLLECTED FROM THIS BORING
10				
15				
20				
25				
30				
35	OIGW003	N/A	0	Collected groundwater sample
				total depth = 37 ft.
40				

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-008				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/16/94	COMPLTD: 10/16/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 37FT.		DPHT TO ↓ 33 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A			SITE: 01				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5					NO SOIL SAMPLES COLLECTED FROM THIS BORING				
10									
15									
20									
25									
30									
35	OIGW004	N/A	0	Collected groundwater sample total depth = 37 ft.					
40									

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG OF WELL: N/A	BORING NO. DP-007				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES			DATE STARTED: 10/16/94		COMPLTD: 10/16/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST.: FID	TOT DPTH: 37FT.		DPTH TO ♀ 33 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 01					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
1									
5									
10									
15									
20									
25									
30									
35	OIGWOODS	N/A	0		Collected groundwater sample total depth = 37 ft.				
40									

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-011					
CLIENT: HAZWRAP				PROJECT NO: 06943						
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/30/94	COMPLTD: 10/30/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A		BORING DIA.: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.		MONITOR INST: F10		TOT DPTH: 2.0FT.	DPTH TO ♀ FT.					
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A			SITE: 01					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (dpn)	SOIL/ROCK DESCRIPTION AND COMMENTS		LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5	01SS004		N/A	0	Sand, fine to medium grained, some silt, tan, no odor, no staining		.	.	.	SM
10					total depth = 2.0ft.					

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A			BORING NO. DP-012			
CLIENT: HAZWRAP				PROJECT NO: 08943						
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/18/94		COMPLTD: 10/18/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A		BORING DIA: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST.: FID		TOT DPTH: 34FT.		DPTH TO 1/3 31.7 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A				SITE: 02				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS		LITHOLOGIC SYMBOL	SOIL CLASS		
								BLOWS/6-IN		
	02SS00		12/24	0	Sand, fine to medium grained, some silt, tan to brown, no odor, no staining		SM			
5	02SB00		23/24	0	Sand, fine to medium grained, some gravel, tan, moist, no odor, no staining		SW			
10										
15										
20										
25										
30										
35	02GW00		N/A	0	Collected groundwater sample total depth = 34 ft.					

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-013					
CLIENT: HAZWRAP				PROJECT NO: 06943						
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/18/94	COMPLTD: 10/18/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"		PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.		MONITOR INST.: FID	TOT DPTH: 7FT.		DPTH TO ♀ N/A FT.					
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A			SITE: 02					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS		LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
0	02SS002		15/24	0	Sand, fine to medium grained, some gravel, tan, moist, no odor, no staining			SW		
5	02SB002		20/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining					
					total depth = 7 ft.					
20	?									

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG OF WELL: N/A			BORING NO. DP-014					
CLIENT: HAZWRAP							PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/30/94			COMPLTD: 10/30/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A		BORING DIA.: 2"		PROTECTION LEVEL: 0						
TOC ELEV.: N/A FT.		MONITOR INST.: FID		TOT DPTH: 2.0FT.		DPTH TO § FT.						
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A				SITE: 02						
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS			LITHOLOGIC SYMBOL	SOL CLASS	BLOWS/6-IN	WELL DATA	
5	-02SS003		N/A	0	Sand, fine to medium grained, some silt, tan, no odor, no staining			.	SM			
10					total depth = 2.0ft.							

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A			BORING NO. DP-015			
CLIENT: HAZWRAP						PROJECT NO: 06943				
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/30/94		COMPLTD: 10/30/94				
METHOD: DIRECT PUSH			CASE SIZE: N/A		BORING DIA: 2"		PROTECTION LEVEL: 0			
TOC ELEV.: N/A FT.			MONITOR INST: FID		TOT DPTH: 2.0FT.		DPTH TO 0 FT.			
LOGGED BY: D. HICKEY			WELL DEVELOPMENT DATE: N/A			SITE: 02				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS		LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5	-02SS004		N/A	0	Sand, fine to medium grained, some silt, tan, no odor, no staining		.	.	SM	
10					total depth = 2.0ft.					

TITLE: NYANG GABRESKI SITE INVESTIGATION			LOG OF WELL: N/A		BORING NO. DP-016			
CLIENT: HAZWRAP					PROJECT NO: 08943			
CONTRACTOR: ABB ENVIRONMENTAL SERVICES			DATE STARTED: 10/19/94		COMPLTD: 10/19/94			
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA: 2"		PROTECTION LEVEL: 0			
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 38FT.		DPTH TO \leq 35 FT.			
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 03				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
0	03SS00		12/24	0 Sand, fine to medium grained, some silt, tan, moist, no odor, no staining		SM		
5	03SB00		18/24	0 Sand, fine to medium grained, tan, moist, no odor, no staining		SW		
10	03SB002		17/24	0 Sand, fine to medium grained, tan, moist, no odor, no staining				
15								
20								
25								
30								
35								
40	03GW00	N/A	0	Collected groundwater sample total depth = 38 ft.				

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG OF WELL: N/A	BORING NO. OP-017				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES		DATE STARTED: 10/18/94		COMPLTD: 10/18/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.		MONITOR INST.: FID	TOT DPTH: 17FT.	DPTH TO % N/A FT.					
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 03					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
-	-03SS002		16/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining		SW		
5	-03SB003		20/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining				
10									
15	-03SB004		18/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining				
20					total depth = 17 ft.				

TITLE: NYANG GABRESKI SITE INVESTIGATION	LOG OF WELL: N/A	BORING NO. DP-021
CLIENT: HAZWARP	PROJECT NO: 06943	
CONTRACTOR: ABB ENVIRONMENTAL SERVICES	DATE STARTED: 9/27/94	COMPLTD: 9/27/94
METHOD: DIRECT PUSH	CASE SIZE: N/A	BORING DIA: 2"
TOC ELEV.: N/A FT.	MONITOR INST: FID	TOT DPTH: 42FT.
LOGGED BY: D. HICKEY	WELL DEVELOPMENT DATE: N/A	SITE: 04

DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
0	5	10	15	20	25	SW			
04SB00		N/A		0	Sand, fine to medium grained, tan, damp, no odor, no staining				
04SB002		N/A		0	Sand, fine to medium grained, some gravel, tan, moist, no odor, no staining-had to repush rods to 19 ft to recover enough sample for analysis				

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-021				
CLIENT: HAZWARP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES			DATE STARTED: 9/27/94		COMPLTD: 9/27/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 42FT.		DPTH TO 30 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 04					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
					Continued from PAGE 1				
30	-04SB003		N/A	0	Sand, fine to medium grained, tan, moist, no odor, no staining		SW		
35									
40	-04SB004 04GW001		N/A	*	Sand, fine to medium grained, brown, saturated, strong fuel odor - * = FID out of hydrogen. Collected groundwater sample from 40-42 ft				
45					total depth = 42 ft.				
50									

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG OF WELL: N/A	BORING NO. DP-022				
CLIENT: HAZWRAP				PROJECT NO: 06943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES			DATE STARTED: 9/28/94	COMPLTD: 9/28/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.		MONITOR INST.: FID	TOT DPTH: 38FT.	DPTH TO § 30 FT.					
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 04					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5	04SB005		N/A	0	Sand, fine to medium grained, tan, damp, no odor, no staining	.....	SW		
10	04SB006		N/A	0	Sand, fine to medium grained, tan, damp, no odor, no staining	.....		
15	04SB007		N/A	0	Sand, fine to medium grained, tan, moist, no odor, no staining	.....		
20	04SB008		N/A	>5000	Sand, fine to medium grained, brown, saturated, strong fuel odor. Collected groundwater sample	.....		
25	04GW002		N/A		total depth = 38 ft.	.....		
30									
35									
40									

TITLE: NIANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-023				
CLIENT: HAZWRAP				PROJECT NO: 06943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 9/29/94	COMPLTD: 9/29/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 39FT.		DPTH TO 30 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A			SITE: 04				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5	04SB009		N/A	0	Sand, fine to medium grained, tan, damp, no odor, no staining		SW		
10	04SB010		N/A	0	Sand, fine to medium grained, tan, damp, no odor, no staining				
15	04SB011		N/A	150	Sand, fine to medium grained, some gravel, tan, damp, fuel odor				
20	04SB012		N/A		Made two attempts to collect soil sample 04SB012 from saturated zone at 35-37ft and 37-39ft, no sample collected				
25									
30									
35									
40					total depth = 39 ft.				

TITLE: NYANG GABRESKI SITE INVESTIGATION			LOG of WELL: N/A	BORING NO. DP-024					
CLIENT: HAZWARP				PROJECT NO: 06943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES			DATE STARTED: 9/29/94		COMPLTD: 9/29/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST.: FID	TOT DPTH: 39FT.		DPTH TO 25 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A			SITE: 04				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5	04SB013		N/A	0	Sand, fine to medium grained, tan, moist, no odor, no staining		SW		
10	04SB014		N/A	0	Sand, fine to medium grained, some gravel, tan, moist, no odor, no staining				
15	04SB015		N/A	0	Sand, fine to medium grained, tan, damp, no odor, no staining				
20	04SB016		N/A	N/A	Sand, fine to medium grained, tan, saturated, no odor, no staining				
25									
30									
35									
40					total depth = 39 ft.				

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG OF WELL: N/A	BORING NO. DP-025				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES		DATE STARTED: 9/29/94		COMPLTD: 9/29/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 38FT.	DPTH TO 26 FT.					
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 04					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5					NO SOIL SAMPLES COLLECTED FROM THIS BORING				
10									
15									
20									
25									
30									
35									
38	04GW004	N/A	N/A		Collected groundwater sample total depth = 38 ft.				
40									

TITLE: NYANG GABRESKI SITE INVESTIGATION			LOG of WELL: N/A	BORING NO. DP-026					
CLIENT: HAZWRAP			PROJECT NO: 08943						
CONTRACTOR: ABB ENVIRONMENTAL SERVICES		DATE STARTED: 9/30/94		COMPLTD: 9/30/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.		MONITOR INST.: FID	TOT DPTH: 37.5FT.	DPTH TO 25 FT.					
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 04					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5	04SB017		N/A	0	Sand, fine to medium grained, tan to reddish brown, moist, no odor, no staining		SW		
10	04SB018		N/A	0	Sand, fine to medium grained, tan, moist, no odor, no staining				
15	04SB019		N/A	0	Sand, fine to medium grained, tan, moist, no odor, no staining				
20	04SB020		N/A	0	Sand, fine to medium grained, tan, saturated, no odor, no staining				
25									
30									
35									
40					total depth = 37.5 ft				

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-027				
CLIENT: HAZWRAP				PROJECT NO: 06943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 9/30/94	COMPLTD: 9/30/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 38FT.		DPTH TO 1/2 24 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 04					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5	04SB02		N/A	0	Sand, fine to medium grained, tan to reddish brown, moist, no odor, no staining		SW		
10									
15	04SB022		N/A	0	Sand, fine to medium grained, tan, moist, no odor, no staining				
20									
25	04SB023		N/A	0	Sand, fine to medium grained, tan, moist, no odor, no staining				
30									
35	04SB024		N/A	0	Sand, fine to medium grained, tan, saturated, no odor, no staining				
40					total depth = 38 ft				

TITLE: NYANG GABRESKI SITE INVESTIGATION			LOG OF WELL: N/A	BORING NO. DP-028					
CLIENT: HAZWRAP			PROJECT NO: 08943						
CONTRACTOR: ABB ENVIRONMENTAL SERVICES			DATE STARTED: 9/30/94		COMPLTD: 9/30/94				
METHOD: DIRECT PUSH	CASE SIZE: N/A		BORING DIA.: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.	MONITOR INST.: FID		TOT DPTH: 39FT.	DPTH TO 28 FT.					
LOGGED BY: D. HICKEY	WELL DEVELOPMENT DATE: N/A			SITE: 04					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5					NO SOIL SAMPLES COLLECTED FROM THIS BORING				
10									
15									
20									
25									
30									
35									
40	04GW005	N/A	N/A	Collected groundwater sample					
				total depth = 39 ft					

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG OF WELL: N/A	BORING NO. DP-031				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 9/30/94	COMPL TO: 9/30/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 45FT.		DPTH TO ↓ 31 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 04					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5					NO SOIL SAMPLES COLLECTED FROM THIS BORING				
10									
15									
20									
25									

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-031				
CLIENT: HAZWRAP				PROJECT NO: 06943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 9/30/94	COMPLTD: 9/30/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 45FT.		DPTH TO V 31 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A			SITE: 04				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
					Continued from PAGE 1				
30									
35									
40									
45									
50									
04GW008		N/A	N/A		Collected groundwater sample				
					total depth = 45 ft				

TITLE: NIANG GABRESKI SITE INVESTIGATION				LOG OF WELL: N/A	BORING NO. DP-032				
CLIENT: HAZWARP				PROJECT NO: 06943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES			DATE STARTED: 10/01/94	COMPLTD: 10/01/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.		MONITOR INST.: FID	TOT DPTH: 37FT.	DPTH TO 25 FT.					
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 04					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5					NO SOIL SAMPLES COLLECTED FROM THIS BORING				
10									
15									
20									
25									
30									
35	04GW007	N/A	N/A		Collected groundwater sample total depth = 37 ft				
40									

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG OF WELL: N/A	BORING NO. DP-034				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES			DATE STARTED: 10/2/94		COMPLTD: 10/2/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST.: FID	TOT DPTH: 32FT.		DPTH TO ↓ 29 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 05					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5	05SB001		N/A	0	<u>Sand</u> , fine to medium grained, tan, damp, no odor, no staining		SW		
10	05SB002		N/A	0	<u>Sand</u> , fine to medium grained, some gravel, tan, moist, no odor, no staining				
15									
20	05SB003		N/A	0	<u>Sand</u> , fine to medium grained, some gravel, tan, moist, no odor, no staining				
25									
30	05SB004		N/A	0	<u>Sand</u> , fine to medium grained, tan, saturated, no odor, no staining				
35					total depth = 32 ft				

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-035				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES			DATE STARTED: 10/3/94	COMPLTD: 10/3/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.		MONITOR INST: F10	TOT DPTH: 32FT.	DPTH TO ♀ 29 FT.					
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 05					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
1									
5	05SB005		N/A	0	Sand, fine to medium grained, tan, damp, no odor, no staining		SW		
10	05SB006		N/A	0	Sand, fine to medium grained, some gravel, tan, moist, no odor, no staining				
15									
20	05SB007		N/A	0	Sand, fine to medium grained, some gravel, tan, moist, no odor, no staining				
25									
30	05GW001		N/A	0	Sand, fine to medium grained, tan, saturated, no odor, no staining				
35					total depth = 32 ft				

TITLE: NYANG GABRESKI SITE INVESTIGATION			LOG of WELL: N/A	BORING NO. DP-038					
CLIENT: HAZWRAP			PROJECT NO: 06943						
CONTRACTOR: ABB ENVIRONMENTAL SERVICES		DATE STARTED: 10/2/94		COMPLTD: 10/2/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 32FT.	DPTH TO 29 FT.					
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 05					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5	05SB009		N/A	0	Sand, fine to medium grained, some gravel, brown, no odor, no staining	.	SW		
10	05SB010		N/A	0	Sand, fine to medium grained, some gravel, brown, damp, no odor, no staining	.			
15									
20	05SB011		N/A	0	Sand, fine to medium grained, brown, damp, no odor, no staining	.			
25									
30			N/A		Made two attempts to collect a sample from 30-32 ft interval. Unable to collect sample.	.			
35					total depth = 32 ft.				
40									

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-037				
CLIENT: HAZWRAP				PROJECT NO: 06943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/17/94	COMPLTD: 10/17/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST.: FID	TOT DPTH: 47FT.		DPTH TO 44 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A			SITE: 08, CELL 1				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5									
10									
15									
20	08SB001	N/A	0		Sand, fine to medium grained, some gravel, tan, moist, no odor, no staining	.....	SW		
25									

TITLE: NYANG GABRESKI SITE INVESTIGATION			LOG of WELL: N/A	BORING NO. DP-037					
CLIENT: HAZWRAP			PROJECT NO: 06943						
CONTRACTOR: ABB ENVIRONMENTAL SERVICES		DATE STARTED: 10/17/94		COMPLTD: 10/17/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.		MONITOR INST.: FID	TOT DPTH: 47FT.	DPTH TO 44 FT.					
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 08, CELL 1					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS Continued from PAGE 1	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
30	08SB002		N/A	0	<u>Sand</u> , fine to medium grained, tan, moist, no odor, no staining		SW		
35									
40			N/A	N/A	Did not collect sample 08SB003 from 40-42 ft per FCR#5.				
45	08GW035		N/A	0	Collected groundwater sample				
50					total depth = 47 ft.				

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-038				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/17/94	COMPLTD: 10/17/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"		PROTECTION LEVEL: D				
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 47FT.		DPHTH TO 44 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A			SITE: 08, CELL I				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5									
10									
15									
20	08SB004	N/A		0	Sand, fine to medium grained, tan, moist, no odor, no staining	SW			
25									

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-038				
CLIENT: HAZWRAP				PROJECT NO: 06943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES			DATE STARTED: 10/17/94		COMPLTD: 10/17/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 47FT.		DEPTH TO 44 FT.				
LOGGED BY: O. HICKEY		WELL DEVELOPMENT DATE: N/A			SITE: 08, CELL I				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
Continued from PAGE 1									
30	08SB005		N/A	0	Sand, fine to medium grained, tan, moist, no odor, no staining		SW		
35									
40			N/A	N/A	Did not collect sample 08SB008 from 40-42 ft per FCR#5.				
45	08GW038		N/A	0	Collected groundwater sample				
50					total depth = 47 ft.				

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-039				
CLIENT: HAZWRAP				PROJECT NO: 06943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/17/94	COMPLTD: 10/17/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A		BORING DIA: 2"	PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST: FID		TOT DPTH: 45FT.	DPTH TO 42.5 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A			SITE: 08, CELL I				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5									
10									
15									
20	08SB00	23/24	3.0		Sand, fine to medium grained, tan, moist, no odor, no staining		SW		
25									

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-039				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/17/94	COMPLTD: 10/17/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 45FT.		DPTH TO § 42.5 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A			SITE: 08, CELL 1				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
					Continued from PAGE 1				
30	08SB008		10/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining		SW		
35									
40			N/A	N/A	Did not collect sample 08SB009 from 40-42 ft per FCR#5.				
45	08GW037		N/A	0	Collected groundwater sample total depth = 45 ft.				
50									

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-040				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES			DATE STARTED: 10/18/94	COMPL TO: 10/18/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 45FT.	DPTH TO ♀ 43 FT.					
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 08, CELL 1					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5									
10									
15									
20	08SB010		10/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining	SW			
25									

TITLE: NYANG GABRESKI SITE INVESTIGATION			LOG OF WELL: N/A	BORING NO. DP-040					
CLIENT: HAZWRAP			PROJECT NO: 06943						
CONTRACTOR: ABB ENVIRONMENTAL SERVICES		DATE STARTED: 10/18/94		COMPLTD: 10/18/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 45FT.	DPTH TO 43 FT.					
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 08, CELL 1					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
					Continued from PAGE 1				
30	08SB01		23/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining		SW		
35									
40					Did not collect sample 08SB012 from 40-42 ft per FCR#5.				
45	08GW038		N/A	N/A	Collected groundwater sample				
50					total depth = 45 ft.				

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG OF WELL: N/A	BORING NO. DP-041				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/19/94	COMPL TO: 10/19/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 45FT.		DEPTH TO 43 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 08, CELL I					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5									
10									
15									
20	08SB013		17/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining	SW			
25									

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-041				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES			DATE STARTED: 10/19/94		COMPLTD: 10/19/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST.: FID	TOT DPTH: 45FT.		DPTH TO 43 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 08, CELL 1					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
					Continued from PAGE 1				
30	08SB014		15/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining		SW		
35									
40			N/A	N/A	Did not collect sample 08SB015 from 40-42 ft per FCR#5.				
45	08GW039		N/A	0	Collected groundwater sample total depth = 45 ft.				
50									

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG OF WELL: N/A	BORING NO. DP-042				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/19/94	COMPLTD: 10/19/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 47FT.		DPTH TO ♀ 43.5 FT.				
LOGGED BY: O. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 08, CELL 1					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5									
10									
15									
20	08SB016		23/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining	SW			
25									

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-042					
CLIENT: HAZWRAP				PROJECT NO: 08943						
CONTRACTOR: ABB ENVIRONMENTAL SERVICES		DATE STARTED: 10/19/94		COMPLTD: 10/19/94						
METHOD: DIRECT PUSH		CASE SIZE: N/A		BORING DIA.: 2"						
TOC ELEV.: N/A FT.		MONITOR INST: FID		TOT DPTH: 47FT.						
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		DPTH TO 43.5 FT.						
DEPTH FT.		LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)					
SOIL/ROCK DESCRIPTION AND COMMENTS Continued from PAGE 1										
30	08SB017		II/24		0	Sand, fine to medium grained, tan, moist, no odor, no staining	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
35										
40					N/A	Did not collect sample 08SB018 from 40-42 ft per FCR#5.				
45	08GW040		N/A		0	Collected groundwater sample				
50						total depth = 47 ft.				

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-043				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES			DATE STARTED: 10/18/94	COMPLTD: 10/18/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.		MONITOR INST.: FIO	TOT DPTH: 45FT.	DPTH TO ♀ 43 FT.					
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 08, CELL 1					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5									
10									
15									
20	08SB019		13/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining	.....	SW		
25									

TITLE: NYANG GABRESKI SITE INVESTIGATION			LOG of WELL: N/A	BORING NO. DP-043					
CLIENT: HAZWRAP			PROJECT NO: 06943						
CONTRACTOR: ABB ENVIRONMENTAL SERVICES		DATE STARTED: 10/18/94		COMPLTD: 10/18/94					
METHOD: DIRECT PUSH	CASE SIZE: N/A	BORING DIA: 2"		PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.	MONITOR INST: FID	TOT DPTH: 45FT.		DPTH TO 43 FT.					
LOGGED BY: O. HICKEY	WELL DEVELOPMENT DATE: N/A		SITE: 08, CELL I						
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS Continued from PAGE 1	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/B-IN	WELL DATA
30	08SB020		18/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining		SW		
35									
40			N/A	N/A	Did not collect sample 08SB021 from 40-42 ft per FCR#5.				
45	08GW04		N/A	0	Collected groundwater sample total depth = 45 ft.				
50									

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-044				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/20/94	COMPLTD: 10/20/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 45FT.		DPTH TO 42 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A			SITE: 08, CELL 1				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (dpn)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5									
10									
15									
20	08SB022		18/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining	SW			
25									

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-044				
CLIENT: HAZWRAP				PROJECT NO: 08843					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES			DATE STARTED: 10/20/94		COMPLTD: 10/20/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST.: FID	TOT DPTH: 45FT.		DPTH TO 42 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A			SITE: 08, CELL I				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
					Continued from PAGE 1				
30	08SB023		12/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining		SW		
35									
40			N/A	N/A	Did not collect sample 08SB024 from 40-42 ft per FCR#5.				
45	08GW042		N/A	0	Collected groundwater sample total depth = 45 ft.				
50									

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-045				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/19/94	COMPLTD: 10/19/94				
METHOD: DIRECT PUSH	CASE SIZE: N/A		BORING DIA.: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.	MONITOR INST: FID		TOT DPTH: 41FT.	DPTH TO ↓ 35 FT.					
LOGGED BY: D. HICKEY	WELL DEVELOPMENT DATE: N/A			SITE: 08, CELL 1					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5									
10									
15									
20	08SB025		11/24	0	Sand, fine to medium grained, brown, moist, no odor, no staining	SW			
25									

TITLE: NYANG GABRESKI SITE INVESTIGATION		LOG OF WELL: N/A	BORING NO. DP-045
CLIENT: HAZWRAP			PROJECT NO: 08943
CONTRACTOR: ABB ENVIRONMENTAL SERVICES		DATE STARTED: 10/19/94	COMPLTD: 10/19/94
METHOD: DIRECT PUSH	CASE SIZE: N/A	BORING DIA.: 2"	PROTECTION LEVEL: 0
TOC ELEV.: N/A FT.	MONITOR INST: FID	TOT DPTH: 41FT.	DPTH TO \downarrow 35 FT.
LOGGED BY: O. HICKEY	WELL DEVELOPMENT DATE: N/A		SITE: 08, CELL I

DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS Continued from PAGE 1	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
30	08SB028		18/24	5.0	Sand, fine to medium grained, some gravel, brown, moist, no odor, no staining—an FID reading of 25ppm was taken at the top of the borehole		SW		
35									
40	08GW048		N/A	0	Did not collect sample 08SB027 from 40-42 ft per FCR#5. Collected groundwater sample total depth = 41 ft.				
45									
50									

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-048				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/27/94	COMPLTD: 10/27/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 34FT.		DPTH TO > 31 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A			SITE: 08, CELL 2				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5									
10									
15									
20	08SB03		19/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining		SW		
25	08SB032		18/24	0	Sand, fine to medium grained, tan, moist no odor, no staining				
30	08GW044		N/A	0	Collected groundwater sample				
35					total depth = 34 ft.				
40					Did not collect sample 08SB033 from 40-42ft per FCR#5				

TITLE: NYANG GABRESKI SITE INVESTIGATION			LOG of WELL: N/A	BORING NO. DP-047					
CLIENT: HAZWRAP			PROJECT NO: 06943						
CONTRACTOR: ABB ENVIRONMENTAL SERVICES		DATE STARTED: 10/26/94		COMPLTD: 10/28/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 29FT.	DPTH TO 30 FT.					
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 08, CELL 2					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (open)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5									
10									
15									
20	08SB034		23/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining		SW		
25									
30	08SB035		20/24	0	Sand, fine to medium grained, tan, moist no odor, no staining total depth = 29 ft.				
35					Did not collect sample 08SB036 from 40-42ft per FCR#5				

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-048				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES			DATE STARTED: 10/28/94	COMPLTD: 10/28/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.		MONITOR INST.: FID	TOT DPTH: 34FT.	DPHT TO 30 FT.					
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 08, CELL 2					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5									
10									
15									
20	08SB037		13/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining	SW			
25	08SB038		14/24	0	Sand, fine to medium grained, tan, moist no odor, no staining	SW			
30	08GW048		N/A	0	COLLECTED GROUNDWATER SAMPLE	SW			
35					total depth = 34 ft.				
40					Did not collect sample 08SB039 from 40-42ft per FCR#5				

TITLE: NYANG GABRESKI SITE INVESTIGATION			LOG of WELL: N/A	BORING NO. DP-049					
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES			DATE STARTED: 10/28/94		COMPL TO: 10/28/94				
METHOD: DIRECT PUSH	CASE SIZE: N/A		BORING DIA.: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.	MONITOR INST: FID		TOT DPTH: 29FT.	DPTH TO 30 FT.					
LOGGED BY: D. HICKEY	WELL DEVELOPMENT DATE: N/A			SITE: 08, CELL 2					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5									
10									
15									
20	08SB040		20/24	0	Sand, fine to medium grained, gray, no odor, no staining		SW		
25									
30	08SB041		11/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining total depth = 29 ft.				
35					Did not collect sample 08SB042 from 40-42ft per FCR#5				

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG OF WELL: N/A	BORING NO. DP-050				
CLIENT: HAZWRAP				PROJECT NO: 06943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/28/94	COMPLTD: 10/28/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 34FT.		DPTH TO 30 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 08, CELL 2					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5									
10									
15									
20	08SB048		13/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining		SW		
25									
30	08SB044		20/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining				
35	08GW048		N/A	0	Collected groundwater sample total depth = 34 ft. Did not collect sample 08SB045 from 40-42ft per FCR#5				
40									

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG OF WELL: N/A	BORING NO. DP-051				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES		DATE STARTED: 10/28/94		COMPLTD: 10/28/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.		MONITOR INST.: FID	TOT DPTH: 29FT.	DPTH TO ♀ 30 FT.					
LOGGED BY: O. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 08, CELL 2					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5									
10									
15									
20	08SB048		22/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining		SW		
25									
30	08SB047		18/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining total depth = 29 ft.				
35					Did not collect sample 08SB048 from 40-42ft per FCR#5				

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-052				
CLIENT: HAZWRAP				PROJECT NO: 08843					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES			DATE STARTED: 10/28/94	COMPL TO: 10/28/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.		MONITOR INST.: FID	TOT DPTH: 33FT.	DPTH TO > 30 FT.					
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 08, CELL 2					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/8-IN	WELL DATA
5									
10									
15									
20	08SB049		11/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining		SW		
25	08SB050		18/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining				
30	08GW050		N/A	0	Collected groundwater sample				
35					total depth = 33 ft.				
40					Did not collect sample 08SB051 from 40-42ft per FCR#5				

TITLE: NYANG GABRESKI SITE INVESTIGATION			LOG of WELL: N/A	BORING NO. DP-053					
CLIENT: HAZWRAP			PROJECT NO: 08943						
CONTRACTOR: ABB ENVIRONMENTAL SERVICES		DATE STARTED: 10/28/94		COMPLTD: 10/28/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 29FT.	DPTH TO 30 FT.					
LOGGED BY: O. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 08, CELL 2					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5									
10									
15									
20					No sample recovery from 20-22ft				
25	08SB052		00/24		<u>Sand</u> , fine to medium grained, tan, moist, no odor, no staining				
30	08SB053		12/24						
35			18/24		<u>Sand</u> , fine to medium grained, tan, moist, no odor, no staining total depth = 29 ft. Did not collect sample 08SB054 from 40-42ft per FCR#5				

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-054				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES		DATE STARTED: 10/28/94		COMPLTD: 10/28/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A		BORING DIA: 2"	PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST: FID		TOT DPTH: 35FT.	DPTH TO 32 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 08, CELL 3					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5									
10									
15									
20	08SB058		12/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining		SW		
25									
30	08SB057		14/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining				
35	08GW052		N/A	0	Collected groundwater sample total depth = 35 ft. Did not collect sample 08SB058 from 40-42ft per FCR#5				
40									

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG OF WELL: N/A	BORING NO. DP-055				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES		DATE STARTED: 10/26/94		COMPLTD: 10/26/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 29FT.	DEPTH TO 30 FT.					
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 08, CELL 3					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5									
10									
15									
20	08SB059		11/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining		SW		
25									
30	08SB060		12/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining total depth = 29 ft.				
35					Did not collect sample 08SB061 from 40-42ft per FCR#5				

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-056				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/28/94	COMPLTD: 10/28/94				
METHOD: DIRECT PUSH	CASE SIZE: N/A	BORING DIA: 2"	PROTECTION LEVEL: 0						
TOD ELEV.: N/A FT.	MONITOR INST: F10	TOT DPTH: 31FT.	DPHT TO 28 FT.						
LOGGED BY: D. HICKEY	WELL DEVELOPMENT DATE: N/A		SITE: 08, CELL 3						
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5									
10									
15									
20	08SB082		23/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining		SW		
25	08SB083		15/24	0	Sand, fine to medium grained, tan, moist, slight odor, no staining				
30	08GW054		N/A	0	Collected groundwater sample				
35					total depth = 31 ft.				
					Did not collect sample 08SB084 from 40-42ft per FCR#5				

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG OF WELL: N/A	BORING NO. DP-057				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES		DATE STARTED: 10/29/94		COMPLTD: 10/29/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.		MONITOR INST.: FID	TOT DPTH: 34FT.	DPTH TO 30 FT.					
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 08, CELL 3					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5									
10									
15									
20	08SB085		18/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining		SW		
25									
30	08SB088		18/24	0	Sand, fine to medium grained, some gravel, tan, moist, no odor, no staining				
35	08GW055		N/A	0	Collected groundwater sample total depth = 34 ft.				
40									

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG OF WELL: N/A	BORING NO. DP-058				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES			DATE STARTED: 10/27/94		COMPLTD: 10/27/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST.: FID	TOT DPTH: 47FT.		DPHT TO ↓ 43 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 08, CELL 4					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5									
10									
15									
20	08SB070		13/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining	SW			
25									

TITLE: NYANG GABRESKI SITE INVESTIGATION			LOG of WELL: N/A	BORING NO. DP-058				
CLIENT: HAZWRAP			PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES		DATE STARTED: 10/27/94		COMPLTD: 10/27/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA: 2"	PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 47FT.	DPTH TO T 43 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 08, CELL 4				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS Continued from PAGE 1	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
30	08SB07	15/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining	.	SW		
35								
40		N/A	N/A	Did not collect sample 08SB072 from 40-42ft per FCR#5	.			
45	08GW058	N/A	0	Collected groundwater sample	.			
50				total depth = 47 ft.				

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-059				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES			DATE STARTED: 10/20/94	COMPLTD: 10/20/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 32FT.	DPTH TO 42 FT.					
LOGGED BY: O. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 08, CELL 4					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5									
10									
15									
20	08SB073		23/24	O	Sand, fine to medium grained, tan, moist, no odor, no staining		SW		
25									
30	08SB074		12/24	O	Sand, fine to medium grained, tan, moist, no odor, no staining total depth = 32 ft				
35									
40			N/A	N/A	Did not collect sample 08SB075 from 40-42ft per FCR#5				
45									

TITLE: NYANG GABRESKI SITE INVESTIGATION			LOG OF WELL: N/A	BORING NO. DP-080					
CLIENT: HAZWRAP			PROJECT NO: 08943						
CONTRACTOR: ABB ENVIRONMENTAL SERVICES		DATE STARTED: 10/27/94		COMPLTD: 10/27/94					
METHOD: DIRECT PUSH	CASE SIZE: N/A		BORING DIA: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.	MONITOR INST: FIO		TOT DPTH: 47FT.	DPTH TO 43 FT.					
LOGGED BY: D. HICKEY	WELL DEVELOPMENT DATE: N/A		SITE: 08, CELL 4						
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5									
10									
15									
20	08SB078		18/24	500	Sand, fine to medium grained, gray, moist, strong odor, no staining		SW		
25									

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-060				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/27/94	COMPLTD: 10/27/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 47FT.		DPTH TO ↓ 43 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A			SITE: 08, CELL 4				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
					Continued from PAGE 1				
30	08SB077	20/24	900		Sand, fine to medium grained, gray, moist, strong odor, no staining		SW		
35									
40		N/A	N/A		Did not collect sample 08SB078 from 40-42ft per FCR#5				
45	08GW058	N/A	O		Collected groundwater sample				
50					total depth = 47 ft.				

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-061				
CLIENT: HAZWRAP				PROJECT NO: 06943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES			DATE STARTED: 10/25/94		COMPLTD: 10/25/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 32FT.		DPTH TO ♀ 36.5 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 08, CELL 4					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (open)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5									
10									
15									
20	08SB078		19/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining		SW		
25									
30	08SB080		15/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining total depth = 32 ft				
35									
40					Did not collect sample 08SB081 from 40-42ft per FCR#5				

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-062				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/25/94	COMPLTD: 10/25/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST.: FID	TOT DPTH: 38FT.		DPTH TO ♀ 35 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 08, CELL 4					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5									
10									
15									
20	08SB082		18/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining	.....	SW		
25									

TITLE: NYANG GABRESKI SITE INVESTIGATION			LOG of WELL: N/A	BORING NO. DP-062					
CLIENT: HAZWRAP			PROJECT NO: 06943						
CONTRACTOR: ABB ENVIRONMENTAL SERVICES		DATE STARTED: 10/25/94		COMPLTD: 10/25/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 38FT.	DPTH TO 35 FT.					
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 08, CELL 4					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS Continued from PAGE 1	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
30	08SB083		15/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining		SW		
35	08GW080		N/A	0	Collected groundwater sample				
40			N/A	N/A	total depth = 38 ft Did not collect sample 08SB084 from 40-42ft per FCR#5				
45									
50									

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG at WELL: N/A	BORING NO. DP-063				
CLIENT: HAZWRAP				PROJECT NO: 06943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/25/94	COMPLTD: 10/25/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 32FT.		DPTH TO ♀ 36.5 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A			SITE: 08, CELL 4				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5									
10									
15									
20	08SB085		11/24	O	Sand, fine to medium grained, tan to black, moist, no odor, no staining	.....	SW		
25									
30	08SB086		12/24	O	Sand, fine to medium grained, tan to black, moist, no odor, no staining	.....		
					total depth = 32 ft				
35									
40					Did not collect sample 08SB087 from 40-42ft per FCR#5				

TITLE: NYANG GABRESKI SITE INVESTIGATION			LOG of WELL: N/A	BORING NO. DP-064				
CLIENT: HAZWRAP			PROJECT NO: 06943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES			DATE STARTED: 10/25/94	COMPLTD: 10/25/94				
METHOD: DIRECT PUSH	CASE SIZE: N/A		BORING DIA: 2"	PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.	MONITOR INST: FID		TOT DPTH: 38FT.	DPTH TO 35 FT.				
LOGGED BY: D. HICKEY	WELL DEVELOPMENT DATE: N/A			SITE: 08, CELL 4				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)				
				SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5								
10								
15								
20	-08SB088		20/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining	SW		
25								

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-064				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES		DATE STARTED: 10/25/94		COMPLTD: 10/25/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 38FT.	DPTH TO 35 FT.					
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 08, CELL 4					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
					Continued from PAGE 1				
30	08SB089		20/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining	SW			
35	08GW062		N/A	0	Collected groundwater sample				
					total depth = 38 ft				
40			N/A		Did not collect sample 08SB090 from 40-42ft per FCR#5				
45									
50									

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-085				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES			DATE STARTED: 10/4/94		COMPLTD: 10/4/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 42FT.		DPTH TO ✓ 39 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A			SITE: 08, CELL 5				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5									
10									
15									
20	08SB092	N/A		0	Sand, fine to medium grained, tan, moist, no odor, no staining	SW			
25									

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-085				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES			DATE STARTED: 10/4/94	COMPLTD: 10/4/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 42FT.	DPHT TO 39 FT.					
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 08, CELL 5					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS Continued from PAGE 1	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
30	08SB093		N/A	0	Sand, fine to medium grained, some small gravel, tan, moist, no odor, no staining Entered hard zone at 32 ft	SW			
35									
40	08SB094		00/24	N/A	No sample recovery at 40-42 ft total depth = 42 ft				
45									
50									

TITLE: NYANG GABRESKI SITE INVESTIGATION			LOG of WELL: N/A	BORING NO. DP-066					
CLIENT: HAZWRAP			PROJECT NO: 08943						
CONTRACTOR: ABB ENVIRONMENTAL SERVICES		DATE STARTED: 10/3/94		COMPLTD: 10/3/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 42FT.	DPTH TO ∇ 39 FT.					
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 08, CELL 5					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5									
10									
15									
20	08SB095		N/A	0	Sand, fine to medium grained, tan to brown, moist, no odor, no staining	.....	SW		
25									

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-066				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/3/94	COMPLTD: 10/3/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 42FT.		DPTH TO 39 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A			SITE: 08, CELL 5				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
					Continued from PAGE 1				
30	08SB098		N/A	0	Sand, fine to medium grained, some small gravel, tan, moist, no odor, no staining	SW			
35									
40	08SB097		N/A	0	Sand, fine to medium grained, tan to brown, saturated, no odor, no staining	SW			
					total depth = 42 ft				
45									
50									

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-067				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES			DATE STARTED: 10/4/94		COMPLTD: 10/4/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 38FT.		DPTH TO ∇ 38 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 08, CELL 5					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5									
10									
15									
20	08SB098	N/A		0	Sand, fine to medium grained, some gravel, tan, moist, no odor, no staining		SW		
25									
30	08SB099	N/A		0	Sand, fine to medium grained, tan, moist, no odor, no staining				
35									
40	08SB100	N/A		0	Sand, fine to medium grained, brown, saturated, no odor, no staining				
					total depth = 38 ft				

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-068				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES		DATE STARTED: 10/4/94		COMPLTD: 10/4/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.		MONITOR INST.: FID	TOT DPTH: 42FT.	DPTH TO § 39 FT.					
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 08, CELL 5					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5									
10									
15									
20	08SB101		N/A	0	Sand, fine to medium grained, tan, moist, no odor, no staining	SW			
25									

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-068				
CLIENT: HAZWRAP				PROJECT NO: 06943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES			DATE STARTED: 10/4/94		COMPLTD: 10/4/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 42FT.		DPTH TO T 39 FT.				
LOGGED BY: O. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 08, CELL 5					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS Continued from PAGE 1	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
30	08SBI02		N/A	0	Sand, fine to medium grained, tan, moist, no odor, no staining	.....	SW		
35									
40	08SBI03		N/A	N/A	No sample recovery at 40-42 ft total depth = 42 ft	.....			42
45									
50									

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-069	
CLIENT: HAZWRAP				PROJECT NO: 08943		
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/3/94	COMPLTD: 10/3/94	
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"		PROTECTION LEVEL: 0	
TOC ELEV.: N/A FT.		MONITOR INST.: FID	TOT DPTH: 42FT.		DPTH TO ♀ 39 FT.	
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A			SITE: 08, CELL 5	
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	
LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN		WELL DATA		
5						
10						
15						
20	08SB104	N/A	O	Sand, fine to medium grained, some gravel, tan, slightly moist, no odor, no staining	SW	
25						

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-069				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/3/94	COMPLTD: 10/3/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 42FT.		DPHT TO 39 FT.				
LOGGED BY: O. HICKEY		WELL DEVELOPMENT DATE: N/A			SITE: 08, CELL 5				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS <i>Continued from PAGE 1</i>	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
30	08SBI05		N/A	0	Sand, fine to medium grained, tan, moist, no odor, no staining		SW		
35									
40	08SBI06		N/A	0	Sand, fine to medium grained, tan, saturated, no odor, no staining				
45					total depth = 42 ft				
50									

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG OF WELL: N/A	BORING NO. DP-070				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/1/94	COMPLTD: 10/1/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 12FT.		DPTH TO % 08 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 09					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5	09SB00		N/A	0	Sand, fine to medium grained, brown, damp, no odor, no staining	SW			
10	09SB002		N/A	0	Sand, fine to medium grained, brown, saturated, no odor, no staining	SW			
15	09GW00		N/A		Collected groundwater sample total depth = 12 ft	SW			

TITLE: NYANG GABRESKI SITE INVESTIGATION			LOG of WELL: N/A	BORING NO. DP-071					
CLIENT: HAZWRAP			PROJECT NO: 08943						
CONTRACTOR: ABB ENVIRONMENTAL SERVICES		DATE STARTED: 10/1/94		COMPLTD: 10/1/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 12FT.	DPTH TO 08 FT.					
LOGGED BY: O. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 09					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5	09SB003	N/A	0		Sand, fine to medium grained, brown, damp, no odor, no staining	SW			
10	09SB004	N/A	0		Sand, fine to medium grained, brown, saturated, no odor, no staining Collected groundwater sample	SW			
15	09GW002				total depth = 12 ft				

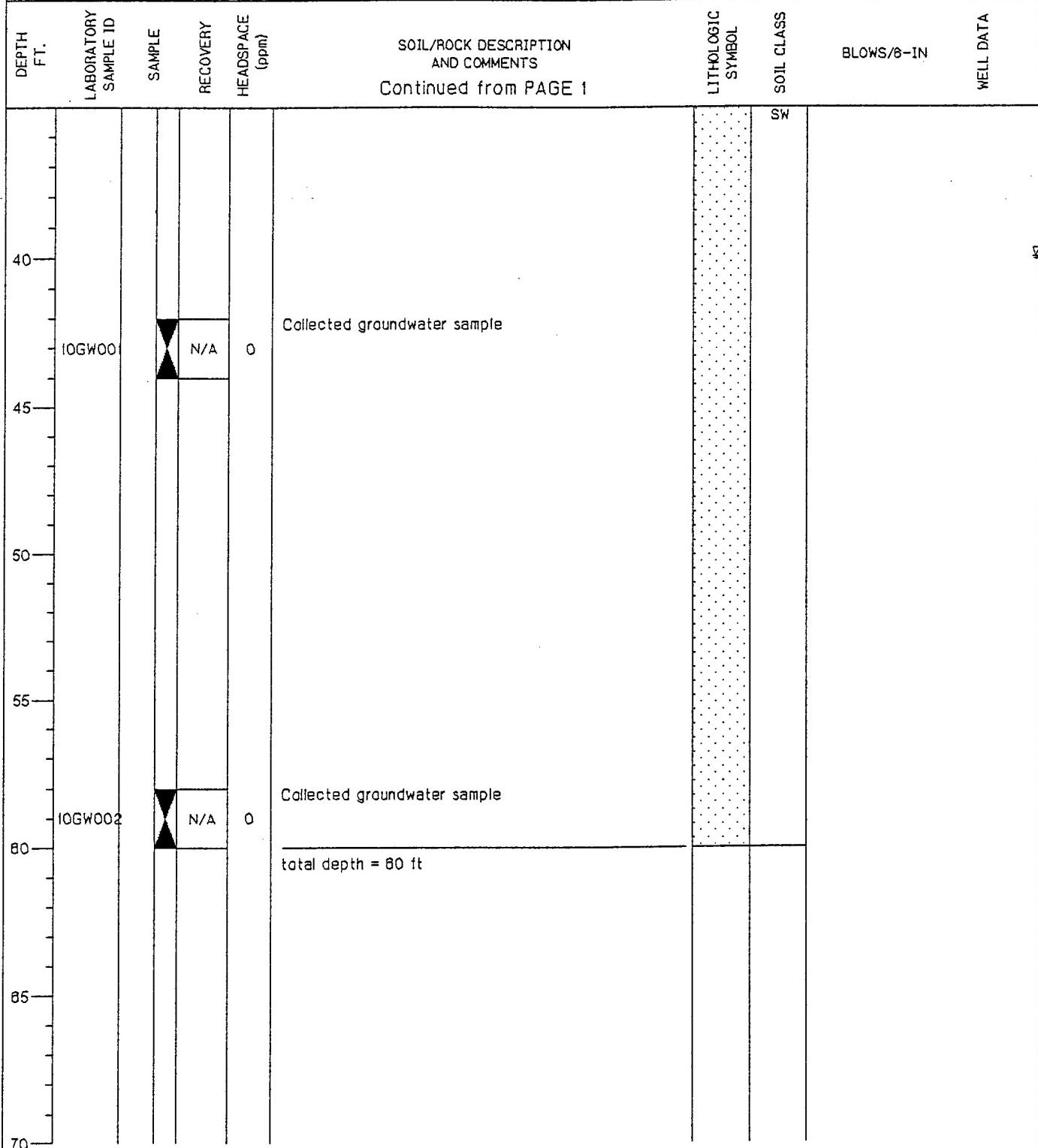
TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-072				
CLIENT: HAZWRAP				PROJECT NO: 06943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/1/94	COMPLTD: 10/1/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST.: F10	TOT DPTH: 14FT.		DPTH TO % 08 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A			SITE: 09				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5	-09SB005		N/A	0	Sand, fine to medium grained, brown, damp, no odor, no staining	SW		
10	09SB006		N/A	0	Sand, fine to medium grained, brown, saturated, no odor, no staining			
15	09GW003		N/A		Collected groundwater sample			
					total depth = 14 ft				

TITLE: NYANG GABRESKI SITE INVESTIGATION			LOG of WELL: N/A	BORING NO. DP-073					
CLIENT: HAZWRAP			PROJECT NO: 08943						
CONTRACTOR: ABB ENVIRONMENTAL SERVICES		DATE STARTED: 10/5/94		COMPLTD: 10/5/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 30FT.	DPTH TO 40 FT.					
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 10					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5	IOSB001		N/A	0	Sand, fine to medium grained, tan, damp, no odor, no staining		SW		
10	IOSB002		N/A	0	Sand, fine to medium grained, tan, saturated, no odor, no staining				
15									
20									
25									
30	IOSB003		N/A	0	Sand, fine to medium grained, tan, moist, no odor, no staining				
35					total depth = 30 ft				
40									

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG OF WELL: N/A	BORING NO. DP-074				
CLIENT: HAZWRAP				PROJECT NO: 06943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES			DATE STARTED: 10/5/94		COMPLTD: 10/5/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A		BORING DIA: 2"	PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST: FID		TOT DPTH: 30FT.	DPTH TO 40 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A			SITE: 10				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5	10SB005		N/A	0	Sand, fine to medium grained, some small gravel, tan, moist, no odor, no staining		SW		
10	10SB006		N/A	0	Sand, fine to medium grained, some gravel, tan, moist, no odor, no staining		SW		
15									
20									
25									
30	10SB007		N/A	0	Sand, fine to medium grained, tan, moist, no odor, no staining total depth = 30 ft		SW		
35									
40									

TITLE: NYANG GABRESKI SITE INVESTIGATION			LOG of WELL: N/A	BORING NO. DP-075					
CLIENT: HAZWRAP			PROJECT NO: 06943						
CONTRACTOR: ABB ENVIRONMENTAL SERVICES		DATE STARTED: 10/5/94		COMPLTD: 10/5/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 80FT.	DPTH TO 40 FT.					
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 10					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5	IOSB009		N/A	0	Sand, fine to medium grained, some small gravel, tan, moist, no odor, no staining		SW		
10	IOSB010		N/A	0	Sand, fine to medium grained, tan, moist, no odor, no staining				
15	IOSB011		N/A	0	Sand, fine to medium grained, some small gravel, tan to brown, moist, no odor, no staining				
20									
25									
30									
35									

TITLE: NYANG GABRESKI SITE INVESTIGATION		LOG of WELL: N/A	BORING NO. DP-075
CLIENT: HAZWRAP			PROJECT NO: 06943
CONTRACTOR: ABB ENVIRONMENTAL SERVICES		DATE STARTED: 10/5/94	COMPLTD: 10/5/94
METHOD: DIRECT PUSH	CASE SIZE: N/A	BORING DIA.: 2"	PROTECTION LEVEL: 0
TOC ELEV.: N/A FT.	MONITOR INST.: FID	TOT DPTH: 80FT.	DPHTH TO < 40 FT.
LOGGED BY: D. HICKEY	WELL DEVELOPMENT DATE: N/A	SITE: 10	



TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-078				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/6/94	COMPLTD: 10/6/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST.: FID	TOT DPTH: 30FT.		DPTH TO \neq 40 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A			SITE: 10				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5	10SB013		N/A	0	Sand, fine to medium grained, tan to brown, moist, no odor, no staining		SW		
10									
15	10SB014		N/A	0	Sand, fine to medium grained, some gravel, tan, moist, no odor, no staining				
20									
25									
30	10SB015		N/A	0	Sand, fine to medium grained, tan, moist, no odor, no staining total depth = 30 ft				
35									
40									

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-083				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES			DATE STARTED: 10/13/94		COMPL TO: 10/13/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 31FT.		DPTH TO 33 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: II					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5	IISB001								
10									
15									
20									
25									
30	IISB003								
35									

Sand, fine to medium grained, brown, moist, no odor, no staining

Unable to collect sample from 15-17 ft

Sand, fine to medium grained, tan, moist, no odor, no staining

Sand, fine to medium grained, tan, moist, no odor, no staining

total depth = 31 ft

TITLE: NYANG GABRESKI SITE INVESTIGATION			LOG of WELL: N/A	BORING NO. DP-084					
CLIENT: HAZWRAP			PROJECT NO: 06943						
CONTRACTOR: ABB ENVIRONMENTAL SERVICES		DATE STARTED: 10/13/94		COMPLTD: 10/13/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT OPTH: 3IFT.	OPTH TO 33 FT.					
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: II					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5									
10	IISB006		22/24	0	Sand, fine to medium grained, brown, moist, no odor, no staining		SW		
15	IISB008		10/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining				
20									
25									
30	IISB007		18/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining				
35					total depth = 31 ft				

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-085				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/13/94	COMPLTD: 10/13/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST.: FID	TOT DPTH: 35FT.		DPTH TO 33 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: II					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5									
10	IISB009		12/24	0	Sand, fine to medium grained, brown, moist, no odor, no staining		SW		
15	IISB010		15/24	0	Sand, fine to medium grained, some small gravel, tan, moist, no odor, no staining				
20									
25									
30	IISB011		19/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining				
35	IIGWOOD		N/A	0	Collected groundwater sample				
40					total depth = 35 ft				

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A			BORING NO. DP-086					
CLIENT: HAZWRAP							PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/29/94			COMPLTD: 10/29/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A		BORING DIA: 2"		PROTECTION LEVEL: 0						
TOC ELEV.: N/A FT.		MONITOR INST: FID		TOT DPTH: 33FT.		DPTH TO ♀ 44 FT.						
LOGGED BY: O. HICKEY		WELL DEVELOPMENT DATE: N/A				SITE: BACKGROUND						
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS			LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA	
	BGSS001			20/24	O	<u>Sand</u> , fine to medium grained, some silt, orange, moist, no odor, no staining			SM			
5	BGSB001			21/24	O	<u>Sand</u> , fine to medium grained, tan, moist, no odor, no staining			SW			
10	BGSB002			20/24	O	<u>Sand</u> , fine to medium grained, tan, moist, no odor, no staining						
15												
20	BGSB003			13/24	O	<u>Sand</u> , fine to medium grained, tan, moist, no odor, no staining						
25												
30	BGSB004			11/24	O	<u>Sand</u> , fine to medium grained, tan, moist, no odor, no staining Refusal at 33 ft						
35						total depth = 33 ft						

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-087				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/15/94	COMPLTD: 10/15/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST.: FID	TOT DPTH: 40.5FT.		DPTH TO ♫ 30 FT.				
LOGGED BY: A. RUCINSKI		WELL DEVELOPMENT DATE: N/A			SITE: BACKGROUND				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
0	BGSS002		18/24	0	Sand, fine to medium grained, trace silt, trace gravel, orange-brown		SW		
5	BGSB007		24/24	0	Sand, fine to medium grained, trace silt, some gravel, orange-brown				
10	BGSB008		24/24	0	Sand, fine to medium grained, trace silt, some gravel, orange-brown				
15									
20	BGSB009		24/24	0	Sand, fine to medium grained, trace silt, orange-brown				
25									

TITLE: NYANG GABRESKI SITE INVESTIGATION			LOG of WELL: N/A	BORING NO. DP-087					
CLIENT: HAZWRAP			PROJECT NO: 06943						
CONTRACTOR: ABB ENVIRONMENTAL SERVICES		DATE STARTED: 10/15/94		COMPLTD: 10/15/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 40.5FT.	DPTH TO 30 FT.					
LOGGED BY: A. RUCINSKI		WELL DEVELOPMENT DATE: N/A		SITE: BACKGROUND					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS <i>Continued from PAGE 1</i>	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
30	BGSB010		20/24	0	<u>Sand</u> , fine to medium grained, trace silt, tan to gray, fuel odor		SW		
35									
40	BGSB011		00/24	N/A	No sample recovery from 38-40.5 ft total depth = 40.5 ft				
45					Sample BGSB012 was not collected per FCR#5				
50									

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG OF WELL: N/A	BORING NO. DP-088				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/14/94	COMPL TO: 10/14/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 42FT.		DPTH TO 34 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A			SITE: BACKGROUND				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
	-BGSS003		18/24	0	Sand, fine to medium grained, some silt, tan to brown, moist, no odor, no staining		SM		
5	-BGSB013		18/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining		SW		
10	-BGSB014		19/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining				
15									
20	-BGGW015		20/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining				
25									

TITLE: NYANG GABRESKI SITE INVESTIGATION			LOG of WELL: N/A	BORING NO. DP-088					
CLIENT: HAZWRAP			PROJECT NO: 08943						
CONTRACTOR: ABB ENVIRONMENTAL SERVICES		DATE STARTED: 10/14/94		COMPLTD: 10/14/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 42FT.	DPTH TO ♀ 34 FT.					
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: BACKGROUND					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS Continued from PAGE 1	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
30	BGSB016			0	Sand, fine to medium grained, tan, moist, no odor, no staining		SW		
35									
40	BGSB017		12/24	0	Sand, fine to medium grained, tan, saturated, no odor, no staining				
45			20/24		total depth = 42 ft				
50					Sample BGSB018 from 55-57 ft was not collected per FCR#5				

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-089				
CLIENT: HAZWRAP				PROJECT NO: 08843					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/14/94	COMPL TO: 10/14/94				
METHOD: DIRECT PUSH	CASE SIZE: N/A		BORING DIA.: 2"	PROTECTION LEVEL: 0					
TOC ELEV.: N/A FT.	MONITOR INST.: F10		TOT DPTH: 40FT.	DPTH TO 31 FT.					
LOGGED BY: D. HICKEY	WELL DEVELOPMENT DATE: N/A			SITE: BACKGROUND					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS Continued from PAGE 1	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
30	BGSB022		23/24	0	Sand, fine to medium grained, tan, moist, no odor, no staining	SW			
35									
40	BGSB023		10/24	5	Sand, fine to medium grained, tan, saturated, no odor, no staining total depth = 40 ft	SW			
45									
50					Sample BGSB024 from 55-57 ft was not collected per FCR#5				

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG OF WELL: N/A			BORING NO. DP-089			
CLIENT: HAZWRAP						PROJECT NO: 06943				
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/14/94			COMPLTD: 10/14/94			
METHOD: DIRECT PUSH		CASE SIZE: N/A		BORING DIA.: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST.: FID		TOT DPTH: 40FT.		DPTH TO ♀ 31 FT.				
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A				SITE: BACKGROUND				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (in)	SOIL/ROCK DESCRIPTION AND COMMENTS		LITHOLOGIC SYMBOL	SOIL CLASS		
	BGSS004		19/24	0	<u>Sand</u> , fine to medium grained, some silt, tan to brown, moist, no odor, no staining			SM		
5	BGSB019		18/24	0	<u>Sand</u> , fine to medium grained, tan, moist, no odor, no staining			SW		
10	BGSB020		21/24	0	<u>Sand</u> , fine to medium grained, tan, moist, no odor, no staining					
15										
20	BGGW021		23/24	0	<u>Sand</u> , fine to medium grained, tan, moist, no odor, no staining					
25	*				* collected additional soil for TOC and sieve analysis					

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: N/A	BORING NO. DP-090				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/29/94	COMPLTD: 10/29/94				
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 29FT.		DPTH TO ♀ 28.5 FT.				
LOGGED BY: O. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 04					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5									
10									
15									
20									
25									
30	04GW012	N/A		0	Collected groundwater sample total depth = 29 ft				
35									

TITLE: NYANG GABRESKI SITE INVESTIGATION			LOG of WELL: N/A	BORING NO. DP-091					
CLIENT: HAZWRAP			PROJECT NO: 06943						
CONTRACTOR: ABB ENVIRONMENTAL SERVICES			DATE STARTED: 10/29/94	COMPLTD: 10/29/94					
METHOD: DIRECT PUSH			CASE SIZE: N/A	BORING DIA.: 2"	PROTECTION LEVEL: 0				
TOC ELEV.: N/A FT.			MONITOR INST.: FID	TOT DPTH: 31FT.	DPTH TO 29 FT.				
LOGGED BY: D. HICKEY			WELL DEVELOPMENT DATE: N/A	SITE: 04					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5									
10									
15									
20									
25									
30	04GW013		N/A	0	Collected groundwater sample total depth = 31 ft				
35									

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG OF WELL: N/A	BORING NO. DP-092					
CLIENT: HAZWRAP				PROJECT NO: 08943						
CONTRACTOR: ABB ENVIRONMENTAL SERVICES				DATE STARTED: 10/30/94	COMPLTD: 10/30/94					
METHOD: DIRECT PUSH		CASE SIZE: N/A	BORING DIA.: 2"		PROTECTION LEVEL: □					
TOC ELEV.: N/A FT.		MONITOR INST: FID	TOT DPTH: 35FT.		DPTH TO ♀ 32 FT.					
LOGGED BY: D. HICKEY		WELL DEVELOPMENT DATE: N/A		SITE: 04						
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS		LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5										
10										
15										
20										
25										
30										
35	04GW014	N/A	0	0	Collected groundwater sample					
					total depth = 35 ft					
40										

APPENDIX B

WELL CONSTRUCTION LOGS

TITLE: NYANG GABRESKI SITE INVESTIGATION			LOG OF WELL: SDW-001	BORING NO. N/A				
CLIENT: HAZWRAP			PROJECT NO: 08943					
CONTRACTOR: SUBSURFACE TECHNOLOGY, INC.		DATE STARTED: 9/30/94		COMPLTD: 9/30/94				
METHOD: DIRECT PUSH		CASE SIZE: 1" ID	BORING DIA: 2"	PROTECTION LEVEL: 0				
TOC ELEV.: 58.01 FT.		MONITOR INST: FID	TOT DPTH: 44.8FT.	DPTH TO 38.35 FT.				
LOGGED BY: K. Mish		WELL DEVELOPMENT DATE: 10/28/94		SITE: 08, Cell I				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	
5								
10					-NO SOIL SAMPLES COLLECTED FROM THIS BORING-			
15					<u>WELL CONSTRUCTION INFORMATION:</u>			
20					HEIGHT OF CASING ABOVE GROUND - 2.0 feet			
25					-RISER TYPE - 1.0-inch ID, flush threaded, sch. 40 PVC			
30					-SCREEN TYPE - 0.010 slot, 1.0-inch, flush threaded, sch. 40 PVC			
35					-SCREEN LENGTH - 10.0 feet			
40					-TYPE OF GROUT - N/A			
45					-TYPE OF SEAL - N/A			
50					-TYPE OF FILTER PACK - Native formation collapse			
					total depth = 44.8 ft.			

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG OF WELL: SDW-002	BORING NO. N/A			
CLIENT: HAZWRAP				PROJECT NO: 08943				
CONTRACTOR: SUBSURFACE TECHNOLOGY, INC.				DATE STARTED: 10/01/94	COMPLTD: 10/01/94			
METHOD: DIRECT PUSH		CASE SIZE: 1" ID	BORING DIA.: 2"		PROTECTION LEVEL: 0			
TOC ELEV.: 58.13 FT.		MONITOR INST: FID	TOT DPTH: 70.2FT.		DEPTH TO 38.50 FT.			
LOGGED BY: K. Mish		WELL DEVELOPMENT DATE: 10/28/94		SITE: 08, Cell I				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	Soil Class	
5								
10					-NO SOIL SAMPLES COLLECTED FROM THIS BORING-			
15					<u>WELL CONSTRUCTION INFORMATION:</u>			
20					HEIGHT OF CASING ABOVE GROUND - 2.0 feet			
25					-RISER TYPE - 1.0-inch ID, flush threaded, sch. 40 PVC			
30					-SCREEN TYPE - 0.010 slot, 1.0-inch, flush threaded, sch. 40 PVC			
35					-SCREEN LENGTH - 5.0 feet			
40					-TYPE OF GROUT - N/A			
45					-TYPE OF SEAL - N/A			
50					-TYPE OF FILTER PACK - Native formation collapse			
55								
60								
65								
70								
75					total depth = 70.2 ft.			

TITLE: NYANG GABRESKI SITE INVESTIGATION			LOG of WELL: SDW-003	BORING NO. N/A		
CLIENT: HAZWRAP			PROJECT NO: 08943			
CONTRACTOR: SUBSURFACE TECHNOLOGY, INC.		DATE STARTED: 09/29/94		COMPLTD: 09/29/94		
METHOD: DIRECT PUSH	CASE SIZE: 1" ID		BORING DIA.: 2"	PROTECTION LEVEL: 0		
TOC ELEV.: 58.81 FT.	MONITOR INST: FID		TOT DPTH: 47.2FT.	DPHTH TO 41.80 FT.		
LOGGED BY: K. Mish	WELL DEVELOPMENT DATE: 11/03/94		SITE: 08, Cell I			
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS
5						
10				-NO SOIL SAMPLES COLLECTED FROM THIS BORING-		
15				<u>WELL CONSTRUCTION INFORMATION:</u>		
20				DEPTH OF CASING BELOW GROUND - 0.5 feet		
25				-RISER TYPE - 1.0-inch ID, flush threaded, sch. 40 PVC		
30				-SCREEN TYPE - 0.010 slot, 1.0-inch, flush threaded, sch. 40 PVC		
35				-SCREEN LENGTH - 10.0 feet		
40				-TYPE OF GROUT - N/A		
45				-TYPE OF SEAL - N/A		
50				-TYPE OF FILTER PACK - Native formation collapse		
total depth = 47.2 ft.						

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: SDW-004	BORING NO. N/A			
CLIENT: HAZWRAP				PROJECT NO: 08843				
CONTRACTOR: SUBSURFACE TECHNOLOGY, INC.				DATE STARTED: 09/30/94	COMPLTD: 09/30/94			
METHOD: DIRECT PUSH		CASE SIZE: 1" ID	BORING DIA: 2"		PROTECTION LEVEL: 0			
TOC ELEV.: 53.23 FT.		MONITOR INST: FID	TOT DPTH: 42.2FT.		DPTH TO 35.37 FT.			
LOGGED BY: K. Mish				WELL DEVELOPMENT DATE: 11/02/94	SITE: 08, Cell I			
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	
5								
10					-NO SOIL SAMPLES COLLECTED FROM THIS BORING-			
15					<u>WELL CONSTRUCTION INFORMATION:</u>			
20					HEIGHT OF CASING ABOVE GROUND - 2.63 feet			
25					-RISER TYPE - 1.0-inch ID, flush threaded, sch. 40 PVC			
30					-SCREEN TYPE - 0.010 slot, 1.0-inch, flush threaded, sch. 40 PVC			
35					-SCREEN LENGTH - 10.0 feet			
40					-TYPE OF GROUT - N/A			
45					-TYPE OF SEAL - N/A			
					-TYPE OF FILTER PACK - Native formation collapse			
					total depth = 42.2 ft.			

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG OF WELL: SDW-005	BORING NO. N/A			
CLIENT: HAZWRAP				PROJECT NO: 08943				
CONTRACTOR: SUBSURFACE TECHNOLOGY, INC.		DATE STARTED: 10/04/94		COMPLTD: 10/04/94				
METHOD: DIRECT PUSH		CASE SIZE: 1" ID	BORING DIA.: 2"	PROTECTION LEVEL: 0				
TOC ELEV.: 45.88 FT.		MONITOR INST.: FID	TOT DPTH: 38.0FT.	DPTH TO 31.02 FT.				
LOGGED BY: K. Mish		WELL DEVELOPMENT DATE: 11/03/94		SITE: 08, Cell 2				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	
5							SW	
10					-NO SOIL SAMPLES COLLECTED FROM THIS BORING-			
15					<u>WELL CONSTRUCTION INFORMATION:</u>			
20					DEPTH OF CASING BELOW GROUND - 0.7 feet			
25					-RISER TYPE - 1.0-inch ID, flush threaded, sch. 40 PVC			
30					-SCREEN TYPE - 0.010 slot, 1.0-inch, flush threaded, sch. 40 PVC			
35					-SCREEN LENGTH - 10.0 feet			
40					-TYPE OF GROUT - N/A			
					-TYPE OF SEAL - N/A			
					-TYPE OF FILTER PACK - Native formation collapse			
					total depth = 38.0 ft.			

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG OF WELL: SDW-006	BORING NO. N/A			
CLIENT: HAZWRAP				PROJECT NO: 08943				
CONTRACTOR: SUBSURFACE TECHNOLOGY, INC.				DATE STARTED: 10/03/94	COMPLTD: 10/03/94			
METHOD: DIRECT PUSH	CASE SIZE: 1" ID	BORING DIA: 2"	PROTECTION LEVEL: 0					
TOD ELEV.: 44.21 FT.	MONITOR INST: FID	TOT DPTH: 38.9FT.	DPTH TO 29.80 FT.					
LOGGED BY: K. Mish	WELL DEVELOPMENT DATE: 11/02/94		SITE: 08, Cell 2					
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	
5							SW	
10					-NO SOIL SAMPLES COLLECTED FROM THIS BORING-			
15					<u>WELL CONSTRUCTION INFORMATION:</u>			
20					DEPTH OF CASING BELOW GROUND - 0.7 feet			
25					-RISER TYPE - 1.0-inch ID, flush threaded, sch. 40 PVC			
30					-SCREEN TYPE - 0.010 slot, 1.0-inch, flush threaded, sch. 40 PVC			
35					-SCREEN LENGTH - 10.0 feet			
40					-TYPE OF GROUT - N/A			
					-TYPE OF SEAL - N/A			
					-TYPE OF FILTER PACK - Native formation collapse			
					total depth = 38.9 ft.			

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: SDW-007	BORING NO. N/A			
CLIENT: HAZWRAP				PROJECT NO: 08943				
CONTRACTOR: SUBSURFACE TECHNOLOGY, INC.		DATE STARTED: 08/29/94		COMPLTD: 08/29/94				
METHOD: DIRECT PUSH		CASE SIZE: 1" ID	BORING DIA.: 2"	PROTECTION LEVEL: 0				
TOC ELEV.: 47.32 FT.		MONITOR INST.: FID	TOT DPTH: 80.2FT.	DPTH TO 30.20 FT.				
LOGGED BY: K. Mish		WELL DEVELOPMENT DATE: 11/01/94		SITE: 08, Cell 3				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	
5								
10					-NO SOIL SAMPLES COLLECTED FROM THIS BORING-			
15					<u>WELL CONSTRUCTION INFORMATION:</u>			
20					HEIGHT OF CASING ABOVE GROUND - 2.0 feet			
25					-RISER TYPE - 1.0-inch ID, flush threaded, sch. 40 PVC			
30					-SCREEN TYPE - 0.010 slot, 1.0-inch, flush threaded, sch. 40 PVC			
35					-SCREEN LENGTH - 5.0 feet			
40					-TYPE OF GROUT - N/A			
45					-TYPE OF SEAL - N/A			
50					-TYPE OF FILTER PACK - Native formation collapse			
55								
60								
65								
total depth = 80.2 ft.								

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: SDW-008	BORING NO. N/A			
CLIENT: HAZWRAP				PROJECT NO: 08943				
CONTRACTOR: SUBSURFACE TECHNOLOGY, INC.				DATE STARTED: 09/29/94	COMPLTD: 09/29/94			
METHOD: DIRECT PUSH	CASE SIZE: 1" ID		BORING DIA.: 2"	PROTECTION LEVEL: 0				
TOC ELEV.: 47.22 FT.	MONITOR INST.: FID		TOT DPTH: 38.7FT.	DPTH TO 30.13 FT.				
LOGGED BY: K. Mish	WELL DEVELOPMENT DATE: 11/01/94			SITE: 08, Cell 3				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	
5							SW	
10					-NO SOIL SAMPLES COLLECTED FROM THIS BORING-			
15					<u>WELL CONSTRUCTION INFORMATION:</u>			
20					HEIGHT OF CASING ABOVE GROUND - 2.0 feet			
25					-RISER TYPE - 1.0-inch ID, flush threaded, sch. 40 PVC			
30					-SCREEN TYPE - 0.010 slot, 1.0-inch, flush threaded, sch. 40 PVC			
35					-SCREEN LENGTH - 10.0 feet			
40					-TYPE OF GROUT - N/A			
					-TYPE OF SEAL - N/A			
					-TYPE OF FILTER PACK - Native formation collapse			
					total depth = 38.7 ft.			

TITLE: NYANG GABRESKI SITE INVESTIGATION			LOG of WELL: SDW-009	BORING NO. N/A
CLIENT: HAZWRAP			PROJECT NO: 06943	
CONTRACTOR: SUBSURFACE TECHNOLOGY, INC.		DATE STARTED: 09/30/94		COMPLTD: 09/30/94
METHOD: DIRECT PUSH		CASE SIZE: 1" ID	BORING DIA.: 2"	PROTECTION LEVEL: 0
TOC ELEV.: 44.88 FT.		MONITOR INST.: FID	TOT DPTH: 35.7 FT.	DPTH TO V 28.10 FT.
LOGGED BY: K. Mish		WELL DEVELOPMENT DATE: 10/25/94		SITE: 08, Cell 3
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)
				SOIL/ROCK DESCRIPTION AND COMMENTS
				LITHOLOGIC SYMBOL
				SOIL CLASS
5				
10				-NO SOIL SAMPLES COLLECTED FROM THIS BORING-
15				<u>WELL CONSTRUCTION INFORMATION:</u>
20				HEIGHT OF CASING ABOVE GROUND - 1.9 feet
25				-RISER TYPE - 1.0-inch ID, flush threaded, sch. 40 PVC
30				-SCREEN TYPE - 0.010 slot, 1.0-inch, flush threaded, sch. 40 PVC
35				-SCREEN LENGTH - 10.0 feet
40				-TYPE OF GROUT - N/A
				-TYPE OF SEAL - N/A
				-TYPE OF FILTER PACK - Native formation collapse
				total depth = 35.7 ft.

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: SDW-010	BORING NO. N/A				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: SUBSURFACE TECHNOLOGY, INC.				DATE STARTED: 10/03/94	COMPLTD: 10/03/94				
METHOD: DIRECT PUSH		CASE SIZE: 1" ID	BORING DIA.: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: 44.07 FT.		MONITOR INST.: FID	TOT DPTH: 38.20FT.		DPTH TO 29.80 FT.				
LOGGED BY: K. Mish		WELL DEVELOPMENT DATE: 10/28/94			SITE: 08, Cell 3				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5							SW		
10					-NO SOIL SAMPLES COLLECTED FROM THIS BORING-				
15					<u>WELL CONSTRUCTION INFORMATION:</u>				
20					DEPTH OF CASING BELOW GROUND - 0.5 feet				
25					-RISER TYPE - 1.0-inch ID, flush threaded, sch. 40 PVC				
30					-SCREEN TYPE - 0.010 slot, 1.0-inch, flush threaded, sch. 40 PVC				
35					-SCREEN LENGTH - 10.0 feet				
40					-TYPE OF GROUT - N/A				
					-TYPE OF SEAL - N/A				
					-TYPE OF FILTER PACK - Native formation collapse				
					total depth = 38.2 ft.				

TITLE: NYANG GABRESKI SITE INVESTIGATION			LOG of WELL: SDW-011	BORING NO. N/A
CLIENT: HAZWRAP			PROJECT NO: 08943	
CONTRACTOR: SUBSURFACE TECHNOLOGY, INC.		DATE STARTED: 10/03/94		COMPLTD: 10/03/94
METHOD: DIRECT PUSH	CASE SIZE: 1" ID		BORING DIA: 2"	PROTECTION LEVEL: D
TOC ELEV.: 58.26 FT.	MONITOR INST.: FID		TOT DPTH: 48.2FT.	DPTH TO ↓ 41.82 FT.
LOGGED BY: K. Mish	WELL DEVELOPMENT DATE: 11/02/94		SITE: 08, Cell 4	
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)
				SOIL/ROCK DESCRIPTION AND COMMENTS
				LITHOLOGIC SYMBOL
				SOIL CLASS
5				
10				-NO SOIL SAMPLES COLLECTED FROM THIS BORING-
15				<u>WELL CONSTRUCTION INFORMATION:</u>
20				DEPTH OF CASING BELOW GROUND - 0.82 feet
25				-RISER TYPE - 1.0-inch ID, flush threaded, sch. 40 PVC
30				-SCREEN TYPE - 0.010 slot, 1.0-inch, flush threaded, sch. 40 PVC
35				-SCREEN LENGTH - 10.0 feet
40				-TYPE OF GROUT - N/A
45				-TYPE OF SEAL - N/A
50				-TYPE OF FILTER PACK - Native formation collapse
total depth = 48.2 ft.				

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG OF WELL: SDW-012	BORING NO. N/A						
CLIENT: HAZWRAP				PROJECT NO: 08943							
CONTRACTOR: SUBSURFACE TECHNOLOGY, INC.			DATE STARTED: 09/30/94	COMPLTD: 09/30/94							
METHOD: DIRECT PUSH	CASE SIZE: 1" ID		BORING DIA: 2"	PROTECTION LEVEL: 0							
TOC ELEV.: 51.52 FT.	MONITOR INST: FID		TOT DPTH: 42.1FT.	DPTH TO V 35.7 FT.							
LOGGED BY: K. Mish	WELL DEVELOPMENT DATE: 10/26/94			SITE: 08, Cell 4							
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS				
5											
10					-NO SOIL SAMPLES COLLECTED FROM THIS BORING-						
15					<u>WELL CONSTRUCTION INFORMATION:</u>						
20					HEIGHT OF CASING ABOVE GROUND - 1.8 feet						
25					-RISER TYPE - 1.0-inch ID, flush threaded, sch. 40 PVC						
30					-SCREEN TYPE - 0.010 slot, 1.0-inch, flush threaded, sch. 40 PVC						
35					-SCREEN LENGTH - 10.0 feet						
40					-TYPE OF GROUT - N/A						
45					-TYPE OF SEAL - N/A						
					-TYPE OF FILTER PACK - Native formation collapse						
total depth = 42.1 ft.											

TITLE: NYANG GABRESKI SITE INVESTIGATION			LOG OF WELL: SDW-013	BORING NO. N/A				
CLIENT: HAZWRAP			PROJECT NO: 08943					
CONTRACTOR: SUBSURFACE TECHNOLOGY, INC.		DATE STARTED: 10/01/94		COMPLTD: 10/01/94				
METHOD: DIRECT PUSH		CASE SIZE: 1" ID	BORING DIA.: 2"	PROTECTION LEVEL: 0				
TOC ELEV.: 54.88 FT.		MONITOR INST: FID	TOT DPTH: 45.9FT.	DPTH TO 38.24 FT.				
LOGGED BY: K. Mish		WELL DEVELOPMENT DATE: 11/02/94		SITE: 08, Cell 4				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	
5								
10					-NO SOIL SAMPLES COLLECTED FROM THIS BORING-			
15					<u>WELL CONSTRUCTION INFORMATION:</u>			
20					HEIGHT OF CASING ABOVE GROUND - 2.18 feet			
25					-RISER TYPE - 1.0-inch ID, flush threaded, sch. 40 PVC			
30					-SCREEN TYPE - 0.010 slot, 1.0-inch, flush threaded, sch. 40 PVC			
35					-SCREEN LENGTH - 10.0 feet			
40					-TYPE OF GROUT - N/A			
45					-TYPE OF SEAL - N/A			
50					-TYPE OF FILTER PACK - Native formation collapse			
total depth = 45.9 ft.								

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG OF WELL: SDW-014	BORING NO. N/A			
CLIENT: HAZWRAP				PROJECT NO: 08943				
CONTRACTOR: SUBSURFACE TECHNOLOGY, INC.				DATE STARTED: 10/02/94	COMPLTD: 10/02/94			
METHOD: DIRECT PUSH		CASE SIZE: 1" ID	BORING DIA: 2"		PROTECTION LEVEL: 0			
TOC ELEV.: 49.08 FT.		MONITOR INST: FID	TOT DPTH: 40.65FT.		DPTH TO 33.45 FT.			
LOGGED BY: K. Mish		WELL DEVELOPMENT DATE: 10/28/94			SITE: 08, Cell 5			
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	
5							SW	
10					-NO SOIL SAMPLES COLLECTED FROM THIS BORING-			
15					<u>WELL CONSTRUCTION INFORMATION:</u>			
20					HEIGHT OF CASING ABOVE GROUND - 1.80 feet			
25					-RISER TYPE - 1.0-inch ID, flush threaded, sch. 40 PVC			
30					-SCREEN TYPE - 0.010 slot, 1.0-inch, flush threaded, sch. 40 PVC			
35					-SCREEN LENGTH - 10.0 feet			
40					-TYPE OF GROUT - N/A			
45					-TYPE OF SEAL - N/A			
					-TYPE OF FILTER PACK - Native formation collapse			
					total depth = 40.65 ft.			

TITLE: NYANG GABRESKI SITE INVESTIGATION			LOG of WELL: SDW-015	BORING NO. N/A
CLIENT: HAZWRAP			PROJECT NO: 06943	
CONTRACTOR: SUBSURFACE TECHNOLOGY, INC.		DATE STARTED: 10/02/94		COMPLTD: 10/02/94
METHOD: DIRECT PUSH		CASE SIZE: 1" ID	BORING DIA.: 2"	PROTECTION LEVEL: 0
TOC ELEV.: 49.43 FT.		MONITOR INST.: FID	TOT DPTH: 85.20FT.	DPTH TO ∇ 33.50 FT.
LOGGED BY: K. Mish		WELL DEVELOPMENT DATE: 10/27/94		SITE: 08, Cell 5
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)
SOIL/ROCK DESCRIPTION AND COMMENTS				
				LITHOLOGIC SYMBOL
5				SW
10				
15				
20				
25				
30				
35				
40				
45				
50				
55				
60				
65				
70				
total depth = 85.20 ft.				

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG OF WELL: SDW-016	BORING NO. N/A			
CLIENT: HAZWRAP				PROJECT NO: 08943				
CONTRACTOR: SUBSURFACE TECHNOLOGY, INC.		DATE STARTED: 10/01/94		COMPLTD: 10/01/94				
METHOD: DIRECT PUSH		CASE SIZE: 1" ID	BORING DIA.: 2"	PROTECTION LEVEL: 0				
TOC ELEV.: 48.49 FT.		MONITOR INST.: FID	TOT DPTH: 39.80FT.	DPTH TO V 33.31 FT.				
LOGGED BY: K. Mish		WELL DEVELOPMENT DATE: 10/28/94		SITE: 08, Cell 5				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	
5								
10					-NO SOIL SAMPLES COLLECTED FROM THIS BORING-			
15					<u>WELL CONSTRUCTION INFORMATION:</u>			
20					HEIGHT OF CASING ABOVE GROUND - 1.59 feet			
25					-RISER TYPE - 1.0-inch ID, flush threaded, sch. 40 PVC			
30					-SCREEN TYPE - 0.010 slot, 1.0-inch, flush threaded, sch. 40 PVC			
35					-SCREEN LENGTH - 10.0 feet			
40					-TYPE OF GROUT - N/A			
45					-TYPE OF SEAL - N/A			
					-TYPE OF FILTER PACK - Native formation collapse			
					total depth = 39.80 ft.			

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: SDW-017	BORING NO. N/A			
CLIENT: HAZWRAP				PROJECT NO: 08943				
CONTRACTOR: SUBSURFACE TECHNOLOGY, INC.		DATE STARTED: 10/02/94		COMPLTD: 10/02/94				
METHOD: DIRECT PUSH		CASE SIZE: 1" ID	BORING DIA: 2"	PROTECTION LEVEL: 0				
TOC ELEV.: 49.08 FT.		MONITOR INST: FID	TOT DPTH: 41.45FT.	DPTH TO 33.84 FT.				
LOGGED BY: K. Mish		WELL DEVELOPMENT DATE: 10/28/94		SITE: 08, Cell 5				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	
5								
10					-NO SOIL SAMPLES COLLECTED FROM THIS BORING-			
15					<u>WELL CONSTRUCTION INFORMATION:</u>			
20					HEIGHT OF CASING ABOVE GROUND - 1.88 feet			
25					-RISER TYPE - 1.0-inch ID, flush threaded, sch. 40 PVC			
30					-SCREEN TYPE - 0.010 slot, 1.0-inch, flush threaded, sch. 40 PVC			
35					-SCREEN LENGTH - 10.0 feet			
40					-TYPE OF GROUT - N/A			
45					-TYPE OF SEAL - N/A			
					-TYPE OF FILTER PACK - Native formation collapse			
					total depth = 41.45 ft.			

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: SOW-018	BORING NO. N/A				
CLIENT: HAZWRAP				PROJECT NO: 08943					
CONTRACTOR: SUBSURFACE TECHNOLOGY, INC.				DATE STARTED: 10/04/94	COMPLTD: 10/04/94				
METHOD: DIRECT PUSH		CASE SIZE: 1" ID	BORING DIA.: 2"		PROTECTION LEVEL: 0				
TOC ELEV.: 59.14 FT.		MONITOR INST: FID	TOT DPTH: 78.00FT.		DPTH TO 44.00 FT.				
LOGGED BY: K. Mish		WELL DEVELOPMENT DATE: 11/01/94			SITE: BACKGROUND				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	BLOWS/6-IN	WELL DATA
5									
10					-NO SOIL SAMPLES COLLECTED FROM THIS BORING-				
15					<u>WELL CONSTRUCTION INFORMATION:</u>				
20					DEPTH OF CASING BELOW GROUND - 0.80 feet				
25					-RISER TYPE - 1.0-inch ID, flush threaded, sch. 40 PVC				
30					-SCREEN TYPE - 0.010 slot, 1.0-inch, flush threaded, sch. 40 PVC				
35					-SCREEN LENGTH - 5.0 feet				
40					-TYPE OF GROUT - N/A				
45					-TYPE OF SEAL - N/A				
50					-TYPE OF FILTER PACK - Native formation collapse				
55									
60									
65									
70									
75									
80									
85									
90									
95									
100									
total depth = 78.0 ft.									

TITLE: NYANG GABRESKI SITE INVESTIGATION			LOG of WELL: SDW-019		BORING NO. N/A			
CLIENT: HAZWRAP					PROJECT NO: 06943			
CONTRACTOR: SUBSURFACE TECHNOLOGY, INC.			DATE STARTED: 09/27/94		COMPLTD: 09/27/94			
METHOD: DIRECT PUSH		CASE SIZE: 1" ID	BORING DIA: 2"	PROTECTION LEVEL: 0				
TOC ELEV.: 51.73 FT.		MONITOR INST: FID	TOT DPTH: 38.90FT.	DPTH TO ↓ 32.81 FT.				
LOGGED BY: K. Mish		WELL DEVELOPMENT DATE: 11/01/94		SITE: BACKGROUND				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	
5								
10					-NO SOIL SAMPLES COLLECTED FROM THIS BORING-			
15					<u>WELL CONSTRUCTION INFORMATION:</u>			
20					HEIGHT OF CASING ABOVE GROUND - 1.93 feet			
25					-RISER TYPE - 1.0-inch ID, flush threaded, sch. 40 PVC			
30					-SCREEN TYPE - 0.010 slot, 1.0-inch, flush threaded, sch. 40 PVC			
35					-SCREEN LENGTH - 10.0 feet			
40					-TYPE OF GROUT - N/A			
45					-TYPE OF SEAL - N/A			
					-TYPE OF FILTER PACK - Native formation collapse			
					total depth = 38.90 ft.			

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: SOW-020		BORING NO. N/A
CLIENT: HAZWRAP				PROJECT NO: 08943		
CONTRACTOR: SUBSURFACE TECHNOLOGY, INC.				DATE STARTED: 09/28/94	COMPLTD: 09/28/94	
METHOD: DIRECT PUSH		CASE SIZE: 1" ID		BORING DIA: 2"	PROTECTION LEVEL: 0	
TOC ELEV.: 51.98 FT.		MONITOR INST: FID		TOT DPTH: 64.50FT.	DPTH TO 1/2 34.18 FT.	
LOGGED BY: K. Mish		WELL DEVELOPMENT DATE: 11/01/94			SITE: BACKGROUND	
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS
5						
10				-NO SOIL SAMPLES COLLECTED FROM THIS BORING-		
15				<u>WELL CONSTRUCTION INFORMATION:</u>		
20				HEIGHT OF CASING ABOVE GROUND - 2.18 feet		
25				-RISER TYPE - 1.0-inch ID, flush threaded, sch. 40 PVC		
30				-SCREEN TYPE - 0.010 slot, 1.0-inch, flush threaded, sch. 40 PVC		
35				-SCREEN LENGTH - 5.0 feet		
40				-TYPE OF GROUT - N/A		
45				-TYPE OF SEAL - N/A		
50				-TYPE OF FILTER PACK - Native formation collapse		
55						
60						
65						
70						
total depth = 64.50 ft.						

TITLE: NYANG GABRESKI SITE INVESTIGATION			LOG of WELL: SDW-021	BORING NO. N/A				
CLIENT: HAZWRAP			PROJECT NO: 06943					
CONTRACTOR: SUBSURFACE TECHNOLOGY, INC.		DATE STARTED: 09/28/94		COMPLTD: 09/28/94				
METHOD: DIRECT PUSH		CASE SIZE: 1" ID	BORING DIA: 2"	PROTECTION LEVEL: 0				
TOC ELEV.: 46.89 FT.		MONITOR INST: F10	TOT DPTH: 36.91FT.	DPTH TO 30.81 FT.				
LOGGED BY: K. Mish		WELL DEVELOPMENT DATE: 10/25/94		SITE: BACKGROUND				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (open)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	
5							SW	
10					-NO SOIL SAMPLES COLLECTED FROM THIS BORING-			
15					<u>WELL CONSTRUCTION INFORMATION:</u>			
20					HEIGHT OF CASING ABOVE GROUND - 1.99 feet			
25					-RISER TYPE - 1.0-inch ID, flush threaded, sch. 40 PVC			
30					-SCREEN TYPE - 0.010 slot, 1.0-inch, flush threaded, sch. 40 PVC			
35					-SCREEN LENGTH - 10.0 feet			
40					-TYPE OF GROUT - N/A			
					-TYPE OF SEAL - N/A			
					-TYPE OF FILTER PACK - Native formation collapse			
					total depth = 36.91 ft.			

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG OF WELL: SDW-022	BORING NO. N/A		
CLIENT: HAZWRAP				PROJECT NO: 06943			
CONTRACTOR: SUBSURFACE TECHNOLOGY, INC.				DATE STARTED: 09/28/94	COMPLTD: 09/28/94		
METHOD: DIRECT PUSH		CASE SIZE: 1" ID	BORING DIA.: 2"		PROTECTION LEVEL: 0		
TOC ELEV.: 46.84 FT.		MONITOR INST: F10	TOT DPTH: 83.00FT.		DPTH TO § 30.99 FT.		
LOGGED BY: K. Mish		WELL DEVELOPMENT DATE: 10/25/94		SITE: BACKGROUND			
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS
5							
10					-NO SOIL SAMPLES COLLECTED FROM THIS BORING-		
15					<u>WELL CONSTRUCTION INFORMATION:</u>		
20					-HEIGHT OF CASING ABOVE GROUND - 1.74 feet		
25					-RISER TYPE - 1.0-inch ID, flush threaded, sch. 40 PVC		
30					-SCREEN TYPE - 0.010 slot, 1.0-inch, flush threaded, sch. 40 PVC		
35					-SCREEN LENGTH - 5.0 feet		
40					-TYPE OF GROUT - N/A		
45					-TYPE OF SEAL - N/A		
50					-TYPE OF FILTER PACK - Native formation collapse		
55							
60							
65							
70							
75							
80							
85							
total depth = 83.00 ft.							

TITLE: NYANG GABRESKI SITE INVESTIGATION			LOG of WELL: SDW-023	BORING NO. N/A			
CLIENT: HAZWRAP			PROJECT NO: 06943				
CONTRACTOR: SUBSURFACE TECHNOLOGY, INC.		DATE STARTED: 10/05/94		COMPLTD: 10/05/94			
METHOD: DIRECT PUSH	CASE SIZE: 1" ID		BORING DIA: 2"	PROTECTION LEVEL: 0			
TOC ELEV.: 41.53 FT.	MONITOR INST: FID		TOT DPTH: 31.20FT.	DPTH TO § 28.30 FT.			
LOGGED BY: K. Mish	WELL DEVELOPMENT DATE: 10/25/94		SITE: SITE 04				
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	
5						SW	
10				-NO SOIL SAMPLES COLLECTED FROM THIS BORING-			
15				<u>WELL CONSTRUCTION INFORMATION:</u>			
20				HEIGHT OF CASING ABOVE GROUND ~ 1.70 feet			
25				-RISER TYPE ~ 1.0-inch ID, flush threaded, sch. 40 PVC			
30				-SCREEN TYPE ~ 0.010 slot, 1.0-inch, flush threaded, sch. 40 PVC			
35				-SCREEN LENGTH ~ 10.0 feet			
				-TYPE OF GROUT ~ N/A			
				-TYPE OF SEAL ~ N/A			
				-TYPE OF FILTER PACK ~ Native formation collapse			
				total depth = 31.20 ft.			

TITLE: NYANG GABRESKI SITE INVESTIGATION				LOG of WELL: SDW-024	BORING NO. N/A			
CLIENT: HAZWRAP				PROJECT NO: 08943				
CONTRACTOR: SUBSURFACE TECHNOLOGY, INC.				DATE STARTED: 10/05/94	COMPLTD: 10/05/94			
METHOD: DIRECT PUSH		CASE SIZE: 1" ID	BORING DIA: 2"		PROTECTION LEVEL: 0			
TOC ELEV.: 40.85 FT.		MONITOR INST: FID	TOT DPTH: 30.70FT.		DPTH TO 25.10 FT.			
LOGGED BY: K. Mish		WELL DEVELOPMENT DATE: 10/25/94			SITE: SITE 04			
DEPTH FT.	LABORATORY SAMPLE ID	SAMPLE	RECOVERY	HEADSPACE (ppm)	SOIL/ROCK DESCRIPTION AND COMMENTS	LITHOLOGIC SYMBOL	SOIL CLASS	
5								
10					-NO SOIL SAMPLES COLLECTED FROM THIS BORING-			
15					<u>WELL CONSTRUCTION INFORMATION:</u>			
20					HEIGHT OF CASING ABOVE GROUND - 1.70 feet			
25					-RISER TYPE - 1.0-inch ID, flush threaded, sch. 40 PVC			
30					-SCREEN TYPE - 0.010 slot, 1.0-inch, flush threaded, sch. 40 PVC			
35					-SCREEN LENGTH - 10.0 feet			
40					-TYPE OF GROUT - N/A			
45					-TYPE OF SEAL - N/A			
					-TYPE OF FILTER PACK - Native formation collapse			
					total depth = 30.70 ft.			

APPENDIX C

SURVEY DATA

Easy Survey Coordinate Editor, File ->LOCAT.CRS

Point	Northing	Easting	Elevation	- Description -
1	0.0000	0.0000	0.0000	NULL
501	224348.2523	2376217.5236	19.6970	GB-009
502	224315.3374	2376241.6774	18.0609	GB-010
503	224317.3989	2376249.8652	20.2048	DP-071
504	224264.3315	2376300.8392	18.1332	GB-011
505	224219.5044	2376368.8903	18.1697	GB-012
506	224219.2434	2376370.3752	18.3822	DP-072
507	223986.6338	2376331.8637	17.1494	GB-013
510	224458.2915	2376217.6758	20.4428	DP-070
511	224468.5001	2376205.2867	15.4736	GB-008
512	224475.8967	2376204.7300	17.2814	INV. 52" CMP
515	226891.3605	2375769.3660	49.6846	SDW-020
516	226885.4818	2375767.7989	49.6112	SDW-019
517	226888.9964	2375763.6284	49.5790	DP-088
518	226668.8885	2375541.2070	43.5961	DP-051
519	226589.3559	2375510.5956	44.5364	DP-053
520	226687.4610	2375230.3436	45.9122	DP-046
521	226655.0196	2375295.5218	46.2609	DP-083
522	226692.2739	2375438.1009	44.2407	DP-047
523	226672.1172	2375490.6321	44.4109	DP-050
524	226839.0659	2375440.6390	45.0999	DP-087
525	226845.1615	2375445.8371	45.4554	MW-003
526	226846.9677	2375436.2236	45.3515	MW-002
529	226833.9131	2374657.7880	60.3805	MW-001
530	226564.2183	2374451.3856	59.7575	DP-086
531	226822.9734	2374662.4622	59.7569	SDW-018
532	226741.9870	2374796.9218	58.8924	DP-042
533	226760.0948	2374688.1041	59.6211	DP-038
534	226764.2141	2374578.8744	59.0674	DP-037
535	226705.4140	2374605.3500	56.9525	DP-039
536	226676.7885	2374572.7127	57.3965	DP-040
537	226688.9481	2374591.6589	57.5855	BLDG. COR. #250
540	226235.4263	2374576.5625	56.0993	DP-044
541	226137.5813	2374576.9214	56.6313	SDW-003
542	226049.2362	2374536.7151	56.2117	DP-058
543	226269.9893	2374554.3934	57.1154	BLDG. COR. #250
544	226334.7675	2374531.1459	57.6356	DP-043
546	225829.0003	2374575.7387	56.8619	DP-059
547	225524.8483	2374477.7322	62.0762	BLDG. COR. #270
548	225846.2537	2374644.9606	65.3793	BLDG. COR. #270
549	225646.8452	2374609.2507	56.2403	SDW-11
550	225001.1097	2374728.6143	44.2554	GB-003
552	225674.2584	2374732.6743	56.3928	DP-060
553	225089.9223	2374846.8097	47.0659	SDW-015
554	225105.1700	2374861.1158	47.0137	SDW-014
555	225341.0783	2374864.0661	51.6649	DP-065
556	225457.4560	2374848.6461	53.0311	DP-081
557	225553.8741	2374812.4808	52.5786	SDW-013
558	225548.8047	2374921.2917	52.6614	DP-080

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559	225593.1413	2374957.7525	52.1723 DP-073
560	225583.9155	2374947.6601	52.2459 DP-074
561	225575.3337	2374955.9106	52.4481 DP-075
562	225587.9404	2374964.6367	52.3196 DP-076
563	225617.6690	2374918.9455	51.3770 DP-079
564	225621.0343	2374992.5532	51.0848 DP-078
565	225702.8862	2375049.7203	50.0511 DP-077
566	225678.3174	2375052.6146	64.0717 BLDG. COR. #369
567	225605.1677	2374994.7708	52.4183 BLDG. COR. #370
568	225426.9149	2374836.7650	61.1406 BLDG. COR.#370
569	225323.2824	2374849.1813	52.0518 PZ-003
571	225100.9629	2374719.6018	44.9933 GB-006
572	225107.5042	2374726.1727	47.7602 DP-034
573	225152.0834	2374770.9784	45.2990 GB-002
574	225284.4448	2374903.1889	47.2397 GB-001
575	225340.4461	2374925.9376	52.2788 DP-082
578	225692.0377	2374790.2835	52.5028 BLDG. COR.#280
579	225750.8491	2374842.8877	52.4292 BLDG. COR.#280
580	225817.9381	2374767.6368	56.2127 BLDG. COR.#280
581	225886.3814	2374647.4719	56.3044 BLDG. COR.#270
582	226003.5890	2374699.6343	55.5916 PZ-001
583	225915.2901	2375011.9234	49.1273 DP-016
584	225916.4449	2375037.7494	49.2013 DP-018
585	225907.9757	2375025.0589	48.9521 DP-017
586	225884.0621	2375020.7727	49.2823 DP-019
587	225883.0360	2375000.1029	49.4418 DP-020
588	225536.3006	2375187.5208	49.3803 DP-064
589	225463.2651	2375169.7778	51.9643 SDW-012
590	225586.2209	2375141.7263	49.2164 DP-061
591	225527.4020	2375082.1937	52.2402 BLDG. COR.#370
594	225849.6926	2375253.1470	46.9772 DP-004
595	225887.0100	2375213.8268	47.4591 DP-009
596	225774.6092	2375115.2970	49.2002 DP-007
597	225909.0012	2375133.8568	47.3443 DP-008
598	225981.3396	2375259.0668	46.1497 DP-010
599	225987.8203	2375201.6700	45.6227 DP-003
600	226026.3975	2375234.9836	45.2590 DP-002
601	226085.1233	2375287.2583	44.6991 DP-001
602	226157.3018	2375350.7752	44.3248 DP-011
603	226156.7143	2375373.2851	45.0320 SDW-008
604	226153.9771	2375371.3342	45.1131 SDW-007
605	225847.2880	2375208.3630	52.0855 BLDG. COR.#369
606	225767.1647	2375304.4633	52.4968 BLDG. COR.#369
609	226165.9600	2374983.2400	50.5719 SDW-004
610	226205.1265	2374981.1957	51.3183 DP-045
611	226252.2522	2374754.0075	54.8035 BLDG. COR.#250
612	226468.4714	2374802.5322	53.8733 SDW-001
613	226470.3797	2374802.4609	54.1336 SDW-002
614	226628.5415	2374811.1910	54.7319 DP-041
616	226145.4657	2375681.3090	42.8714 DP-056
617	226100.3958	2375680.9188	42.8358 SDW-009
618	225976.7534	2375566.2731	44.3475 DP-057

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619	225973.2766	2375564.3139	44.4634 SDW-010
620	225750.8708	2375340.4486	46.6649 DP-005
622	226071.3115	2375470.3042	45.8711 DP-014
623	226055.4841	2375465.6157	46.0556 DP-012
624	226035.7333	2375507.1921	46.0576 DP-013
625	226022.2930	2375501.3964	46.2957 DP-015
626	226494.9803	2375578.1554	44.8364 SDW-006
627	226312.6224	2375322.6411	46.5897 DP-054
628	226455.5438	2375320.3575	46.2210 SDW-005
629	226003.7164	2375505.7120	51.7821 BLDG. COR. #358
630	226102.5088	2375394.6039	59.0773 BLDG. COR. #358
631	225924.4914	2375236.2614	53.2887 BLDG. COR. #358
633	224491.4274	2374646.5890	41.3632 GB-004
634	224485.7906	2374661.8949	42.1724 DP-035
635	224537.4049	2375207.5744	39.0475 GB-005
636	224543.3516	2375195.2956	39.2760 DP-036
637	224515.8147	2375261.3465	38.4749 GB-007
638	224562.1220	2375225.3786	41.8865 PZ-006
640	224623.0925	2374508.4450	50.8554 DP-069
641	224796.0939	2374573.1654	46.9806 SDW-017
642	224914.7826	2374696.3994	46.6028 DP-068
643	224912.7977	2374552.3716	52.0970 DP-066
645	225689.8207	2375286.8979	48.2933 DP-006
646	225697.5743	2375338.7653	47.3587 PZ-004
647	225614.5434	2375260.3091	48.4785 DP-002
648	225558.7899	2375232.3664	49.0350 DP-063
649	225072.5049	2375127.9972	47.7768 DP-067
650	225038.1096	2375163.8421	46.7063 SDW-016
652	225798.9858	2375897.3747	39.8839 DP-022
653	225600.8059	2375869.5816	39.5460 DP-032
654	225570.8405	2375696.2251	43.2680 DP-021
655	225359.4540	2375733.3822	45.1705 DP-031
656	225103.6599	2375987.2399	39.5968 SDW-023
657	225489.0755	2376037.5831	37.8576 DP-033
658	225390.6776	2376145.0895	41.7045 DP-028
659	225605.2512	2376019.9438	38.6775 DP-027
660	225652.0235	2376078.9751	38.9996 SDW-024
661	225692.2984	2376150.6761	39.5218 DP-026
662	225776.1558	2376122.0000	39.9146 DP-025
663	225798.4893	2376279.1674	42.1055 PZ-005
664	225861.3498	2376346.3449	44.5298 DP-089
665	225864.1507	2376352.1131	44.9531 SDW-022
666	225867.4512	2376347.3312	44.7681 SDW-021
667	225880.9633	2376081.7312	39.2827 DP-024
668	225986.4255	2376115.1722	39.3081 DP-023
670	226190.0107	2375540.7057	42.8798 DP-055
672	226622.4084	2375295.1965	46.8818 DP-085
673	226297.4742	2375571.1160	43.4027 PZ-002
674	226464.6426	2375316.8250	54.7731 BLDG. COR. #230
675	226648.9309	2375306.6493	51.7351 BLDG. COR. #230
676	226759.0156	2375562.6653	45.5610 DP-048
677	226585.0423	2375428.0451	44.1998 DP-052

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678	226648.3200	2375375.3268	45.3557 DP-049
679	226637.9509	2375315.5851	46.2754 DP-084
680	225588.5301	2375287.6212	49.2400 DP-062

APPENDIX D
ANALYTICAL DATA SUMMARY TABLES

VOLATILE ORGANIC COMPOUNDS

SOIL

VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

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Date: 02/28/95

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in mg/kg)	SITE SAMPLE ID	DATE	DEPTH (ft)	DP-001	DP-001	DP-001	DP-002	DP-002
Benzene	01SS001	10/12/94	2.0	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Chlorobenzene	01SB001	10/12/94	10.0	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Chloroform	01SB002	10/12/94	22.0	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1-Dichloroethane	01SB003	10/12/94	32.0	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1-Dichloroethene	01SB005	10/12/94	10.0	<0.005 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U
cis-1,2-Dichloroethene				<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Ethylbenzene				<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Tetrachloroethylene				<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Toluene				<0.005 U	(0.0011) JB	<0.005 U	(0.0013) JB	<0.005 U
1,1,1-Trichloroethane				<0.005 U	<0.005 U	<0.005 U	<0.005 U	(0.0010) JB
Trichloroethene				<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
m/p-Xylenes				<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U
trans-1,2-Dichloroethene				<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
o-Xylene				<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit -- = Not analyzed
0 = Less than Detection Limit

VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

Page: 1B of 1]
Date: 02/28/95

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	(Units in mg/Kg)	SITE SAMPLE ID DATE DEPTH (ft)	DP-002 01SB006 10/12/94 22.0	DP-003 01SS003 10/12/94 2.0	DP-003 01SB009 10/12/94 10.0	DP-003 01SB010 10/12/94 22.0	DP-003 01SB011 10/12/94 31.0
Benzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Chlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Chloroform		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1-Dichloroethane		<0.005 U	<0.006 U	<0.006 U	<0.006 U	<0.005 U	<0.005 U
1,1-Dichloroethene		<0.010 U	<0.010 U	<0.010 U	<0.010 UJ	<0.010 UJ	<0.010 UJ
cis-1,2-Dichloroethene		<0.005 U	<0.006 U	<0.006 U	<0.006 U	<0.005 U	<0.005 U
Ethylbenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Tetrachloroethylene		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Toluene		(0.0012) JB	(0.0012) JB	<0.005 U	(0.0014) JB	<0.005 U	(0.0011) JB
1,1,1-Trichloroethane		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.006 U	<0.005 U
Trichloroethene		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
m/p-Xylenes		<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U
trans-1,2-Dichloroethene		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
o-Xylene		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed
() = Less than Detection Limit

VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

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Date: 02/28/95

106th Rescue Group, NYANG

Westhampton Beach, New York

SITE	DP-012	DP-013	DP-013	DP-016	DP-016
SAMPLE ID	02SS001	02SB002	02SB002	03SS001	03SB001
CONSTITUENT	DATE	10/18/94	10/18/94	10/19/94	10/19/94
(Units in mg/kg)	DEPTH (ft)	2.0	7.0	2.0	7.0
Benzene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Chlorobenzene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Chloroform	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1-Dichloroethane	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1,1-Dichloroethene	<0.010 UJ	<0.010 UJ	<0.010 UJ	<0.010 UJ	<0.010 UJ
cis-1,2-Dichloroethene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Ethylbenzene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Tetrachloroethylene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Toluene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1,1-Trichloroethane	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Trichloroethylene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
m/p-Xylenes	<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U
trans-1,2-Dichloroethene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
o-Xylene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	(Units in mg/Kg)	SITE	DP-016	DP-017	DP-017	DP-017	DP-021	DP-021
		SAMPLE ID	03SB002	03SS002	03SB003	03SB004	04SB001	04SB002
	DATE	10/19/94	10/18/94	10/18/94	10/18/94	09/27/94	09/27/94	
	DEPTH (ft)	17.0	2.0	7.0	17.0	7.0	7.0	17.0
Benzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 UM	<0.005 UM
Chlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 UM	<0.005 UM
Chloroform		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1-Dichloroethane		<0.005 U	<0.006 U	<0.006 U	<0.006 U	<0.005 U	<0.005 U	<0.005 U
1,1-Dichloroethene		<0.010 U	<0.010 U	<0.010 U	<0.010 UJ	<0.010 UJ	<0.010 U	<0.010 U
cis-1,2-Dichloroethene		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Ethylbenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	0.010
Tetrachloroethene		<0.005 U	<0.006 U	<0.006 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Toluene		<0.005 U	(0.0011) J	<0.005 U	<0.005 U	<0.005 U	<0.005 UM	<0.005 UM
1,1,1-Trichloroethane		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Trichloroethene		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
m/p-Xylenes		<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U
trans-1,2-Dichloroethene		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
o-Xylene		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	0.005 J	

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VOLATILE ORGANIC COMPOUNDS
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106th Rescue Group, NYANG
Westhampton Beach, New York

SITE SAMPLE ID	DP-021 04SB003	DP-021 04SB004	DP-022 04SB005	DP-022 04SB006	DP-022 04SB007	DP-022 04SB008
CONSTITUENT (Units in mg/Kg)	DATE 09/27/94	DATE 09/27/94	DATE 09/28/94	DATE 09/28/94	DATE 09/28/94	DATE 09/28/94
DEPTH (ft)	27.0	42.0	7.0	17.0	25.0	38.0
Benzene	<0.005 UM	(0.0048) JM	<0.005 UM	<0.005 UM	<0.005 UM	<0.005 UM
Chlorobenzene	<0.005 UM	0.0056 M	<0.005 UM	<0.005 UM	<0.005 UM	<0.005 UM
Chloroform	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1-Dichloroethane	<0.005 U	(0.0013) J	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1-Dichloroethene	<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U
cis-1,2-Dichloroethene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Ethylbenzene	<0.005 U	0.011	<0.005 U	<0.005 U	<0.005 U	0.010
Tetrachloroethene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Toluene	<0.005 UM	0.014 M	<0.005 UM	<0.005 UM	<0.005 UM	(0.0022) JM
1,1,1-Trichloroethane	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Trichloroethylene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
m/p-Xylenes	<0.010 U	0.038	<0.010 U	<0.010 U	<0.010 U	0.043
trans-1,2-Dichloroethene	<0.005 U	(0.0024) J	<0.005 U	<0.005 U	<0.005 U	<0.005 U
o-Xylene	0.005 J	0.014	<0.005 U	<0.005 U	<0.005 U	0.012

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106th Rescue Group, NYANG
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CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DP-023 04SB009	DP-023 04SB010	DP-023 04SB011	DP-024 04SB013	DP-024 04SB014	DP-024 04SB015	DP-024 09/29/94	DP-024 09/29/94	DP-024 09/29/94	DP-024 24.0
DATE	09/29/94	09/29/94	09/29/94	09/29/94	09/29/94	09/29/94	09/29/94	09/29/94	09/29/94	09/29/94	
DEPTH (ft)	7.0	17.0	24.0		7.0	17.0					
Benzene	<0.005 UM	<0.005 UM	(3.6) JM	<0.005 UM	<0.005 UM	<0.005 UM	<0.005 UM	<0.005 UM	<0.005 UM	<0.005 UM	
Chlorobenzene	<0.005 UM	<0.005 UM	15 M	<0.005 UM	<0.005 UM	<0.005 UM	<0.005 UM	<0.005 UM	<0.005 UM	<0.005 UM	
Chloroform	<0.005 U	<0.005 U	<6.300 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	
1,1-Dichloroethane	<0.005 U	<0.005 U	<6.300 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	
1,1-Dichloroethene	<0.010 UJ	<0.010 UJ	<13.000 UJ	<0.010 UJ	<0.010 UJ	<0.010 UJ	<0.010 UJ	<0.010 UJ	<0.010 UJ	<0.010 UJ	
cis-1,2-Dichloroethene	<0.005 U	<0.005 U	<6.300 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	
Ethylbenzene	<0.005 U	<0.005 U	13	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	
Tetrachloroethene	<0.005 U	<0.005 U	<6.300 U	<0.005 U	<0.005 U	<0.005 U					
Toluene	<0.005 UM	<0.005 UM	(5.7) M	<0.005 UM	<0.005 UM	<0.005 UM					
1,1,1-Trichloroethane	<0.005 UJ	<0.005 UJ	<6.300 U	<0.005 UJ	<0.005 UJ	<0.005 UJ	(0.0026) J				
Trichloroethene	<0.005 U	<0.005 U	<6.300 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	
m/p-Xylenes	<0.010 U	<0.010 U	19	<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U	
trans-1,2-Dichloroethene	<0.005 U	<0.005 U	<6.300 U	<0.005 U	<0.005 U	<0.005 U					
o-Xylene	<0.005 U	<0.005 U	70 E	<0.005 U	<0.005 U	<0.005 U					

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VOLATILE ORGANIC COMPOUNDS
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106th Rescue Group, NYANG

Westhampton Beach, New York

CONSTITUENT	SITE SAMPLE ID	DATE	DEPTH (ft)	(Units in mg/Kg)	DP-024 04SB016	DP-026 04SB017	DP-026 04SB018	DP-026 04SB019	DP-026 04SB020	DP-026 04SB021	DP-027 04SB020
					09/29/94	09/30/94	09/30/94	09/30/94	09/30/94	09/30/94	09/30/94
Benzene					<0.030 UM	<0.005 UM	<0.005 UM	<0.005 UM	<0.005 UM	<0.005 UM	<0.005 UM
Chlorobenzene					0.007 JM	<0.005 UM	<0.005 UM	<0.005 UM	<0.005 UM	<0.005 UM	<0.005 UM
Chloroform					<0.030 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1-Dichloroethane					<0.030 U	<0.005 U					
1,1-Dichloroethene					<0.060 UJ	<0.010 UJ	<0.010 UJ	<0.010 UJ	<0.010 UJ	<0.060 UJ	<0.060 UJ
cis-1,2-Dichloroethene					<0.030 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.010 U	<0.010 U
Ethylbenzene					0.087	<0.005 U	<0.005 U	<0.005 U	<0.005 U	0.11	<0.005 U
Tetrachloroethene					<0.030 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.030 U	<0.005 U
Toluene					0.028 JM	<0.005 UM	<0.005 UM	<0.005 UM	<0.005 UM	<0.030 UM	<0.005 UM
1,1,1-Trichloroethane					<0.030 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.030 U	<0.005 U
Trichloroethene					<0.030 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.030 U	<0.005 U
m/p-Xylenes					0.22	<0.010 U	<0.010 U	<0.010 U	<0.010 U	0.38	<0.010 U
trans-1,2-Dichloroethene					<0.030 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.030 U	<0.005 U
o-Xylene					0.070	<0.005 U	<0.005 U	<0.005 U	<0.005 U	0.13	<0.005 U

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Westhampton Beach, New York

SITE	DP-027	DP-027	DP-027	DP-034	DP-034	DP-035
SAMPLE ID	04SB022	04SB023	04SB024	05SB001	05SB002	05SB005
DATE	09/30/94	09/30/94	09/30/94	10/02/94	10/02/94	10/03/94
DEPTH (ft)	17.0	23.0	36.0	7.0	12.0	7.0
Benzene	<0.005 UM	<0.005 U	<0.030 U	<0.005 U	<0.005 U	<0.005 U
Chlorobenzene	<0.005 UM	<0.005 U	0.010 J	<0.005 U	<0.005 U	<0.005 U
Chloroform	<0.005 U	<0.005 U	<0.030 U	<0.005 UU	<0.005 UU	<0.005 U
1,1-Dichloroethane	<0.005 U	<0.005 U	<0.030 U	<0.005 U	<0.005 U	<0.005 U
1,1-Dichloroethene	<0.010 UU	<0.010 UU	<0.060 UU	<0.010 UU	<0.010 UU	<0.010 U
cis-1,2-Dichloroethene	<0.005 U	<0.005 U	<0.030 U	<0.005 U	<0.005 U	<0.005 U
Ethylbenzene	<0.005 U	<0.005 U	0.050	<0.005 U	<0.005 U	<0.005 U
Tetrachloroethene	<0.005 U	<0.005 U	<0.030 U	<0.005 U	<0.005 U	<0.005 U
Toluene	<0.005 UM	<0.005 U	0.016 J	<0.005 U	<0.005 U	<0.005 U
1,1,1-Trichloroethane	<0.005 U	<0.005 U	<0.030 U	<0.005 U	<0.005 U	<0.005 U
Trichloroethene	<0.005 U	<0.005 U	<0.030 U	<0.005 U	<0.005 U	<0.005 U
m/p-Xylenes	(0.0039) J	<0.010 U	0.18	<0.010 U	<0.010 U	<0.010 U
trans-1,2-Dichloroethene	<0.005 U	<0.005 U	<0.030 U	<0.005 U	<0.005 U	<0.005 U
o-Xylene	<0.005 U	<0.005 U	0.061	<0.005 U	<0.005 U	<0.005 U

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106th Rescue Group, NYANG

Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DATE	DEPTH (ft)	DP-035 05SB006	DP-036 05SB009	DP-037 05SB010	DP-038 05SB002	DP-037 08SB001	DP-037 08SB002	DP-038 08SB004
Benzene				<0.005 U	...	<0.005 U				
Chlorobenzene				<0.005 U	...	<0.005 U				
Chloroform				<0.005 U	...	<0.005 U				
1,1-Dichloroethane				<0.005 U	...	<0.005 U				
1,1-Dichloroethene				<0.010 U	...	<0.010 U				
cis-1,2-Dichloroethene				<0.005 U	...	<0.005 U				
Ethylbenzene				<0.005 U	...	<0.005 U				
Tetrachloroethene				<0.005 U	...	<0.005 U				
Toluene				<0.005 U	...	<0.005 U				
1,1,1-Trichloroethane				<0.005 U	...	<0.005 U				
Trichloroethene				<0.005 U	...	<0.005 U				
m/p-Xylenes				<0.010 U	...	<0.010 U				
trans-1,2-Dichloroethene				<0.005 U	...	<0.005 U				
o-Xylene				<0.005 U	...	<0.005 U				

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CONSTITUENT	(Units in mg/Kg)	SITE SAMPLE ID	DATE	DEPTH (ft)	DP-038 08SB005	DP-039 08SB007	DP-040 08SB010	DP-040 08SB011	DP-040 08SB013
Benzene			<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Chlorobenzene			<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Chloroform			<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1-Dichloroethane			<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1-Dichloroethene			<0.010 UJ	<0.010 U	<0.010 U	<0.010 UJ	<0.010 UJ	<0.010 UJ	<0.010 U
cis-1,2-Dichloroethene			<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Ethylbenzene			<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Tetrachloroethene			<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Toluene			(0.0014) J	(0.001) J	<0.005 U	<0.005 U	<0.005 U	<0.005 U	(0.0012) J
1,1,1-Trichloroethane			<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Trichloroethene			<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
m/p-Xylenes			<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U
trans-1,2-Dichloroethene			<0.005 U	(0.001) J	<0.005 U				
o-Xylene			<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U

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106th Rescue Group, NYANG

Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DATE	DEPTH (ft)	DP-041 08SB014	DP-042 08SB016	DP-042 08SB017	DP-043 08SB019	DP-043 08SB020	DP-044 08SB022
Benzene				<0.005 U					
Chlorobenzene				<0.005 U					
Chloroform				<0.005 U					
1,1-Dichloroethane				<0.005 U					
1,1-Dichloroethene				<0.010 U					
cis-1,2-Dichloroethene				<0.005 U					
Ethylbenzene				<0.005 U					
Tetrachloroethylene				<0.005 U					
Toluene				<0.005 U	(0.001) J	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1,1-Trichloroethane				<0.005 U					
Trichloroethene				<0.005 U					
m/p-Xylenes				<0.010 U					
trans-1,2-Dichloroethene				<0.005 U					
o-Xylene				<0.005 U					

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SITE	DP-044	DP-045	DP-045	DP-046	DP-046	DP-047
SAMPLE ID	08SB023	08SB025	08SB026	08SB031	08SB032	08SB034
DATE	10/20/94	10/19/94	10/19/94	10/27/94	10/27/94	10/26/94
DEPTH (ft)	32.0	22.0	32.0	22.0	29.0	22.0
Benzene	<0.005 U					
Chlorobenzene	<0.005 U					
Chloroform	<0.005 U					
1,1-Dichloroethane	<0.005 U					
1,1-Dichloroethene	<0.010 U					
cis-1,2-Dichloroethene	<0.005 U					
Ethylbenzene	<0.005 U					
Tetrachloroethylene	<0.005 U					
Toluene	<0.005 U					
1,1,1-Trichloroethane	<0.005 U					
Trichloroethene	<0.005 U					
m/p-Xylenes	<0.010 U					
trans-1,2-Dichloroethene	<0.005 U					
o-Xylene	<0.005 U					

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CONSTITUENT	SITE SAMPLE ID	DATE	DEPTH (ft)	DP-047	DP-048	DP-049	DP-049	DP-049	DP-050
	(Units in mg/Kg)			08SB035	08SB037	08SB038	08SB040	08SB041	08SB043
Benzene				<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Chlorobenzene				<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Chloroform				<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1-Dichloroethane				<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1-Dichloroethene				<0.010 UJ	<0.010 U	<0.010 U	<0.010 UJ	<0.010 UJ	<0.010 UJ
cis-1,2-Dichloroethene				<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Ethylbenzene				<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	(0.0016) J
Tetrachloroethylene				<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Toluene				<0.005 U	<0.005 U	<0.005 U	<0.005 U	0.017	<0.005 U
1,1,1-Trichloroethane				<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Trichloroethene				<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
m/p-Xylenes				<0.010 U	<0.010 U	<0.010 U	<0.010 U	0.013	<0.010 U
trans-1,2-Dichloroethene				<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
o-Xylene				<0.005 U	<0.005 U	<0.005 U	<0.005 U	0.0054	<0.005 U

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CONSTITUENT	(Units in mg/Kg)	SITE SAMPLE ID	DATE	DEPTH (ft)	DP-050	DP-051	DP-052	DP-053
Benzene		08SB044	10/28/94	29.0	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Chlorobenzene		08SB046	10/26/94	22.0	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Chloroform		08SB047	10/26/94	29.0	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1-Dichloroethane		08SB049	10/28/94	22.0	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1-Dichloroethene		08SB050	10/26/94	22.0	<0.005 U	<0.005 U	<0.005 U	<0.005 U
cis-1,2-Dichloroethene		08SB052	10/26/94	22.0	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Ethylbenzene		08SB053	10/26/94	22.0	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Tetrachloroethylene								
Toluene								
1,1,1-Trichloroethane								
Trichloroethylene								
m/p-Xylenes								
trans-1,2-Dichloroethene								
o-Xylene								

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Westhampton Beach, New York

SITE	DP-053	DP-054	DP-055	DP-056
SAMPLE ID	08SB053	08SB056	08SB059	08SB060
DATE	10/26/94	10/28/94	10/26/94	10/28/94
CONSTITUENT (Units in mg/Kg)	DEPTH (ft)	DEPTH (ft)	DEPTH (ft)	DEPTH (ft)
	29.0	22.0	30.0	29.0
Benzene	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Chlorobenzene	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Chloroform	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1-Dichloroethane	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1-Dichloroethene	<0.010 UJ	<0.010 U	<0.010 UJ	<0.010 UJ
cis-1,2-Dichloroethene	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Ethylbenzene	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Tetrachloroethylene	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Toluene	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1,1-Trichloroethane	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Trichloroethene	<0.005 U	<0.005 U	<0.005 U	<0.005 U
m/p-Xylenes	<0.010 U	<0.010 U	<0.010 U	<0.010 U
trans-1,2-Dichloroethene	<0.005 U	<0.005 U	<0.005 U	<0.005 U
o-Xylene	<0.005 U	<0.005 U	<0.005 U	<0.005 U

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106th Rescue Group, NYANG
Westhampton Beach, New York

SITE	DP-056	DP-057	DP-058	DP-059
SAMPLE ID	08SB063	08SB065	08SB070	08SB073
DATE	10/28/94	10/29/94	10/27/94	10/20/94
DEPTH (ft)	28.0	22.0	29.0	22.0
Benzene	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Chlorobenzene	<0.006 U	<0.005 U	<0.005 U	<0.005 U
Chloroform	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1-Dichloroethane	<0.005 U	<0.006 U	<0.005 U	<0.005 U
1,1-Dichloroethene	<0.010 U	<0.010 U	<0.010 U	<0.010 U
cis-1,2-Dichloroethene	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Ethylbenzene	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Tetrachloroethene	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Toluene	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1,1-Trichloroethane	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Trichloroethene	<0.005 U	<0.005 U	<0.005 U	<0.005 U
m/p-Xylenes	<0.010 U	<0.010 U	<0.010 U	<0.010 U
trans-1,2-Dichloroethene	<0.005 U	<0.005 U	<0.005 U	<0.005 U
o-Xylene	<0.005 U	<0.005 U	<0.005 U	<0.005 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

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SITE	DP-059	DP-060	DP-060	DP-061	DP-061	DP-062
SAMPLE ID	08SB074	08SB076	08SB077	08SB079.	08SB080	08SB082
CONSTITUENT (Units in mg/Kg)	DATE	10/20/94	10/27/94	10/25/94	10/25/94	10/25/94
	DEPTH (ft)	32.0	22.0	32.0	32.0	22.0
Benzene	<0.005 U	(0.22) J	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Chlorobenzene	<0.005 U	<0.650 U	0.044	<0.005 U	<0.005 U	<0.005 U
Chloroform	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1-Dichloroethane	<0.005 U	<0.006 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1-Dichloroethene	<0.010 UJ	<0.010 UJ	<0.010 UJ	<0.010 UJ	<0.010 UJ	<0.010 U
cis-1,2-Dichloroethene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Ethylbenzene	<0.005 U	(0.35) J	0.065	<0.005 U	<0.005 U	<0.005 U
Tetrachloroethene	<0.005 U	0.031 E	0.0057	<0.005 U	<0.005 U	<0.005 U
Toluene	<0.005 U	(0.60) J	0.044	<0.005 U	<0.005 U	<0.005 U
1,1,1-Trichloroethane	<0.005 U	0.016	(0.0025) J	<0.005 U	<0.005 U	<0.005 U
Trichloroethene	<0.005 U	0.079 E	0.038	<0.005 U	<0.005 U	<0.005 U
m/p-Xylenes	<0.010 U	5.3	0.51	<0.010 U	<0.010 U	<0.010 U
trans-1,2-Dichloroethene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
o-Xylene	<0.005 U	27	0.31 E	<0.005 U	<0.005 U	<0.005 U

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0 = Less than Detection Limit

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SITE	DP-062	DP-063	DP-064	DP-064	DP-065
SAMPLE ID	08SB083	08SB086	08SB088	08SB089	08SB092
DATE	10/25/94	10/25/94	10/25/94	10/25/94	10/04/94
DEPTH (ft)	32.0	32.0	32.0	32.0	22.0
Benzene	<0.005 U				
Chlorobenzene	<0.005 U				
Chloroform	<0.005 U				
1,1-Dichloroethane	<0.005 U	<0.006 U	<0.006 U	<0.006 U	<0.006 U
1,1-Dichloroethene	<0.010 U				
cis-1,2-Dichloroethene	<0.005 U				
Ethylbenzene	<0.005 U				
Tetrachloroethene	<0.005 U				
Toluene	<0.005 U				
1,1,1-Trichloroethane	<0.005 U				
Trichloroethene	<0.005 U				
m/p-Xylenes	<0.010 U				
trans-1,2-Dichloroethene	<0.005 U				
o-Xylene	<0.005 U				

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CONSTITUENT	(Units in mg/Kg)	SITE SAMPLE ID	DATE	DEPTH (ft)	DP-065 08SB093	DP-066 08SB095	DP-066 08SB096	DP-067 08SB098	DP-067 08SB099	DP-067 08SB101
Benzene					<0.005 U					
Chlorobenzene					<0.005 U					
Chloroform					<0.005 U					
1,1-Dichloroethane					<0.005 U					
1,1-Dichloroethene					<0.010 U					
cis-1,2-Dichloroethene					<0.005 U					
Ethylbenzene					<0.005 U					
Tetrachloroethylene					<0.005 U					
Toluene					<0.005 U					
1,1,1-Trichloroethane					<0.005 U					
Trichloroethene					<0.005 U					
m/p-Xylenes					<0.010 U					
trans-1,2-Dichloroethene					<0.005 U					
o-Xylene					<0.005 U					

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CONSTITUENT	(Units in mg/Kg)	SITE	DP-068	DP-069	DP-070	DP-070	DP-070
		SAMPLE ID	08SB102	08SB104	08SB105	09SB001	09SB002
DATE	10/04/94	10/03/94	10/03/94	10/01/94	10/01/94	10/01/94	10/01/94
DEPTH (ft)	32.0	22.0	32.0	7.0	12.0	7.0	7.0
Benzene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.031 U	<0.005 U
Chlorobenzene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.031 U	<0.005 U
Chloroform	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.031 U	<0.005 U
1,1-Dichloroethane	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.031 U	<0.005 U
1,1-Dichloroethene	<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.061 UJ	<0.010 UJ
cis-1,2-Dichloroethene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.031 U	<0.005 U
Ethylbenzene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	(0.0080) J	<0.005 U
Tetrachloroethene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.031 U	<0.005 U
Toluene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	(0.013) J	<0.005 U
1,1,1-Trichloroethane	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.031 U	<0.005 U
Trichloroethene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.031 U	<0.005 U
m/p-Xylenes	<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U	0.087	<0.010 U
trans-1,2-Dichloroethene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.031 U	<0.005 U
o-Xylene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	0.049	<0.005 U

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CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DATE	DEPTH (ft)	DP-071 09SB004	DP-072 09SB005	DP-072 09SB006	DP-073 10SB001	DP-073 10SB002	DP-073 10SB003	DP-073 10/05/94	DP-073 10/05/94	DP-073 30.0
Benzene				<0.005 U	<0.005 U	<0.005 U						
Chlorobenzene				<0.005 U	<0.005 U	<0.005 U						
Chloroform				<0.005 U	<0.005 U	<0.005 U						
1,1-Dichloroethane				<0.005 U	<0.005 U	<0.005 U						
1,1-Dichloroethene				<0.010 UJ	<0.010 UJ	<0.010 UJ						
cis-1,2-Dichloroethene				<0.005 U	<0.005 U	<0.005 U						
Ethylbenzene				<0.005 U	<0.005 U	<0.005 U						
Tetrachloroethene				<0.005 U	<0.005 U	<0.005 U						
Toluene				<0.005 U	<0.005 U	<0.005 U						
1,1,1-Trichloroethane				<0.005 U	<0.005 U	<0.005 U						
Trichloroethene				<0.005 U	<0.005 U	<0.005 U						
m/p-Xylenes				<0.010 U	<0.010 U	<0.010 U						
trans-1,2-Dichloroethene				<0.005 U	<0.005 U	<0.005 U						
o-Xylene				<0.005 U	<0.005 U	<0.005 U						

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CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DATE	DEPTH (ft)	DP-074	DP-074	DP-075	DP-075	DP-075	DP-075
Benzene	<0.005 U	<0.005 U		<0.005 U	<0.005 U	<0.005 UJ	<0.005 UJ	<0.005 UJ	<0.005 UJ
Chlorobenzene	<0.005 U	<0.005 U		<0.005 U	<0.005 U	<0.005 UJ	<0.005 UJ	<0.005 UJ	<0.005 UJ
Chloroform	<0.005 U	<0.005 U		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1-Dichloroethane	<0.005 U	<0.005 U		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1-Dichloroethene	<0.010 U	<0.010 U		<0.010 U	<0.010 U	<0.010 UJ	<0.010 UJ	<0.010 UJ	<0.010 UJ
cis-1,2-Dichloroethene	<0.005 U	<0.005 U		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Ethylbenzene	<0.005 U	<0.005 U		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Tetrachloroethene	<0.005 U	(0.0040) J		<0.005 U	<0.005 U	<0.005 U	<0.005 U	(0.0016) JB	<0.005 U
Toluene	(0.0012) JB	<0.005 U		(0.0011) JB	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1,1-Trichloroethane	<0.005 U	<0.005 U		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Trichloroethene	<0.005 U	<0.005 U		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
m/p-Xylenes	<0.010 U	<0.010 U		<0.010 U	<0.010 U	<0.010 UJ	<0.010 UJ	<0.010 UJ	<0.010 UJ
trans-1,2-Dichloroethene	<0.005 U	<0.005 U		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
o-Xylene	<0.005 U	<0.005 U		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U

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106th Rescue Group, NYANG

Westhampton Beach, New York

SITE	DP-076	DP-076	DP-076	DP-083	DP-083	DP-083
SAMPLE ID	10SB013	10SB014	10SB015	11SB001	11SB002	11SB003
DATE	10/06/94	10/06/94	10/06/94	10/13/94	10/13/94	10/13/94
CONSTITUENT (Units in mg/Kg)	DEPTH (ft)	7.0	16.0	30.0	10.0	19.0
Benzene	<0.026 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Chlorobenzene	<0.026 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Chloroform	<0.026 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1-Dichloroethane	<0.026 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1-Dichloroethene	<0.052 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U
cis-1,2-Dichloroethene	<0.026 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Ethylbenzene	<0.026 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Tetrachloroethylene	0.094	(0.0014) U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Toluene	<0.026 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1,1-Trichloroethane	<0.026 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	(0.0011) JB
Trichloroethene	<0.026 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
m/p-Xylenes	<0.052 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U
trans-1,2-Dichloroethene	<0.026 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
o-Xylene	<0.026 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U

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CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DP-084	DP-084	DP-084	DP-085	DP-085	DP-085
		DATE 10/13/94	11SB006	11SB007	11SB009	11SB010	11SB011
	DEPTH (ft)	10.0	17.0	30.0	10.0	17.0	29.0
Benzene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Chlorobenzene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Chloroform	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1-Dichloroethane	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1-Dichloroethene	<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U
cis-1,2-Dichloroethane	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Ethylbenzene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Tetrachloroethene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Toluene	<0.005 U	<0.005 U	<0.005 U	(0.0010) JB	<0.005 U	<0.005 U	(0.0013) JB
1,1,1-Trichloroethane	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Trichloroethene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
m/p-Xylenes	<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U
trans-1,2-Dichloroethene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
o-Xylene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U

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106th Rescue Group, NYANG

Westhampton Beach, New York

CONSTITUENT	SITE SAMPLE ID	DATE	DEPTH (ft)	DP-086 BGSB001	DP-086 BGSB002	DP-086 BGSB003	DP-086 BGSB004	DP-086 BGSS002	DP-086 BGSS004
	(Units in mg/Kg)			10/29/94	10/29/94	10/29/94	10/29/94	10/15/94	10/15/94
Benzene			<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Chlorobenzene			<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Chloroform			<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1-Dichloroethane			<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1-Dichloroethene			<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U
cis-1,2-Dichloroethene			<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Ethylbenzene			(0.0013) J	<0.005 U	(0.0018) J	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Tetrachloroethylene			<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Toluene			<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1,1-Trichloroethane			<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Trichloroethene			<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
m/p-Xylenes			<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U
trans-1,2-Dichloroethene			<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
o-Xylene			<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U

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CONSTITUENT (Units in mg/Kg)	SITE	DP-087	DP-087	DP-087	DP-087	DP-088
	SAMPLE ID	BGSB007	BGSB008	BGSB009	BGSB010	BGSB013
DATE	10/15/94	10/15/94	10/15/94	10/15/94	10/14/94	10/14/94
DEPTH (ft)	7.0	12.0	22.0	30.0	2.0	7.0
Benzene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	0.80	<0.005 U
Chlorobenzene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.640 UJ	<0.005 U
Chloroform	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.640 U	<0.005 U
1,1-Dichloroethane	<0.005 U	<0.005 UJ	<0.005 U	<0.005 U	<0.640 UJ	<0.005 U
1,1-Dichloroethene	<0.010 UJ	<0.010 UJ	<0.010 UJ	<0.010 UJ	<1.300 UJ	<0.010 UJ
cis-1,2-Dichloroethene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.640 UJ	<0.005 U
Ethylbenzene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.640 U	<0.005 U
Tetrachloroethene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.640 UJ	<0.005 U
Toluene	(0.0011) JB	<0.005 U	(0.0012) JB	(0.16) J	<0.005 U	<0.005 U
1,1,1-Trichloroethane	<0.005 U	<0.005 UJ	<0.005 U	<0.005 U	<0.640 UJ	<0.005 U
Trichloroethene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.640 U	<0.005 U
m/p-Xylenes	<0.010 U	<0.010 U	<0.010 U	<0.010 U	<1.300 U	<0.010 U
trans-1,2-Dichloroethene	<0.005 U	<0.005 UJ	<0.005 U	<0.005 U	<0.640 UJ	<0.005 U
o-Xylene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.640 U	<0.005 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed
0 = Less than Detection Limit

VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	SITE SAMPLE ID	DATE	DEPTH (ft)	DP-088 BGSB014	DP-088 BGSB015	DP-088 BGSB016	DP-088 BGSB017	DP-088 BGSB018	DP-089 BGSB019
	(Units in mg/Kg)			10/14/94	10/14/94	10/14/94	10/14/94	10/14/94	10/14/94
				12.0	22.0	32.0	42.0	2.0	7.0
Benzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Chlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Chloroform		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1-Dichloroethane		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1-Dichloroethene		<0.010 UJ	<0.010 UJ	<0.010 UJ	<0.010 UJ	<0.010 UJ	<0.010 UJ	<0.010 UJ	<0.010 UJ
cis-1,2-Dichloroethene		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Ethylbenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Tetrachloroethene		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Toluene		(0.0011) JB	(0.0011) JB	<0.005 U	<0.005 U	(0.001) JB	<0.005 U	<0.005 U	<0.005 U
1,1,1-Trichloroethane		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Trichloroethene		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
m/p-Xylenes		<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U
trans-1,2-Dichloroethene		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
o-Xylene		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

U = Less than Detection Limit

VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

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Date: 02/28/95

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	SITE (Units in mg/kg)	DP-089		DP-089		DP-089		DP-089		GB-009	
		SAMPLE ID	DATE	BGSB020	BGSB021	BGSB022	BGSB023	09SS001	09SS002	10/15/94	10/14/94
	DEPTH (ft)	12.0	22.0	30.0	40.0	1.0	1.0				
Benzene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.030 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Chlorobenzene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	(0.017) J	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Chloroform	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.030 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1-Dichloroethane	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.030 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1-Dichloroethene	<0.010 UJ	<0.010 UJ	<0.010 UJ	<0.010 UJ	<0.010 UJ	<0.060 UJ	<0.010 UJ	<0.010 UJ	<0.010 UJ	<0.010 UJ	<0.010 UJ
cis-1,2-Dichloroethene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.030 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Ethylbenzene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	0.032	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Tetrachloroethene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.030 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Toluene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	(0.0082) J	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1,1-Trichloroethane	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.030 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
Trichloroethene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.030 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
m/p-Xylenes	<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U	(0.027) J	<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U
trans-1,2-Dichloroethene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.030 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
o-Xylene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U	(0.012) J	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed
() = Less than Detection Limit

VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	SITE SAMPLE ID	DATE	DEPTH (ft)
	(Units in mg/Kg)		
Benzene		< 0.005 U	
Chlorobenzene		< 0.005 UM	
Chloroform		< 0.005 U	
1,1-Dichloroethane		< 0.005 U	
1,1-Dichloroethene		< 0.010 UJ	
cis-1,2-Dichloroethene		< 0.005 U	
Ethylbenzene		< 0.005 U	
Tetrachloroethene		< 0.005 U	
Toluene		< 0.005 U	
1,1,1-Trichloroethane		< 0.005 U	
Trichloroethene		< 0.005 U	
m/p-Xylenes		< 0.010 U	
trans-1,2-Dichloroethene		< 0.005 U	
o-Xylene		< 0.005 U	

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS

SOIL

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

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106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DP-001 01SS001	DP-001 01SB001	DP-001 01SB002	DP-001 01SB003
	DATE	10/12/94	10/12/94	10/12/94	10/12/94
	DEPTH (ft)	2.0	10.0	22.0	32.0
Acenaphthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(b)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(g,h,i)perylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(k)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenz(a,h)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,3-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,4-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
2,4-Dichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- =Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-001	DP-001	DP-001	DP-001
	SAMPLE ID	01SS001	01SB001	01SB002	01SB003
	DATE	10/12/94	10/12/94	10/12/94	10/12/94
	DEPTH (ft)	2.0	10.0	22.0	32.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene		<0.010 U	<0.010 U	<0.010 U	<0.010 U
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit ---=Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT	SITE (Units in mg/Kg)	DP-002	DP-002	DP-002	DP-002
	SAMPLE ID	01SS002	01SB005	01SB006	01SB007
	DATE	10/12/94	10/12/94	10/12/94	10/12/94
	DEPTH (ft)	2.0	10.0	22.0	31.0
Acenaphthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(b)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(g,h,i)perylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(k)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenz(a,h)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,3-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,4-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
2,4-Dichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-002	DP-002	DP-002	DP-002
	SAMPLE ID	01SS002	01SB005	01SB006	01SB007
	DATE	10/12/94	10/12/94	10/12/94	10/12/94
	DEPTH (ft)	2.0	10.0	22.0	31.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene		<0.010 U	<0.010 U	<0.010 U	<0.010 U
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthere		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DP-003 01SS003	DP-003 01SB009	DP-003 01SB010	DP-003 01SB011
	DATE	10/12/94	10/12/94	10/12/94	10/12/94
	DEPTH (ft)	2.0	10.0	22.0	31.0
Acenaphthene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Acenaphthylene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Anthracene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Benzo(a)anthracene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Benzo(a)pyrene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Benzo(b)fluoranthene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Benzo(g,h,i)perylene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Benz(k)fluoranthene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
bis(2-Ethylhexyl)phthalate		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Butylbenzylphthalate		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2-Chloronaphthalene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2-Chlorophenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
4-Chloro-3-methylphenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Chrysene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Dibenzofuran		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Dibenz(a,h)anthracene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
1,2-Dichlorobenzene		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U
1,3-Dichlorobenzene		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U
1,4-Dichlorobenzene		< 0.005 U	< 0.005 U	< 0.005 U	< 0.005 U
2,4-Dichlorophenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Diethylphthalate		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Dimethylphthalate		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2,4-Dimethylphenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Di-n-butylphthalate		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Di-n-octylphthalate		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2,4-Dinitrophenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2,4-Dinitrotoluene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2,6-Dinitrotoluene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
4,6-Dinitro-2-methylphenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Fluoranthene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Fluorene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Hexachlorobenzene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Hexachlorobutadiene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Hexachlorocyclopentadiene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-003	DP-003	DP-003	DP-003
	SAMPLE ID	01SS003	01SB009	01SB010	01SB011
	DATE	10/12/94	10/12/94	10/12/94	10/12/94
	DEPTH (ft)	2.0	10.0	22.0	31.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene		<0.010 U	<0.010 U	<0.010 U	<0.010 U
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit ---=Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-012	DP-012	DP-013	DP-013
	SAMPLE ID	02SS001	02SB001	02SS002	02SB002
	DATE	10/18/94	10/18/94	10/18/94	10/18/94
	DEPTH (ft)	2.0	7.0	2.0	7.0
Acenaphthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(b)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(g,h,i)perylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(k)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzo(a,h)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,3-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,4-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
2,4-Dichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

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Date: 02/28/95

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-012	DP-012	DP-013	DP-013
	SAMPLE ID	02SS001	02SB001	02SS002	02SB002
	DATE	10/18/94	10/18/94	10/18/94	10/18/94
	DEPTH (ft)	2.0	7.0	2.0	7.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene		<0.010 UJ	<0.010 UJ	<0.010 U	<0.010 UJ
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

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Date: 02/28/95

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-016	DP-016	DP-016	DP-017
	SAMPLE ID	03SS001	03SB001	03SB002	03SS002
	DATE	10/19/94	10/19/94	10/19/94	10/18/94
	DEPTH (ft)	2.0	7.0	17.0	2.0
Acenaphthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(a)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(a)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(b)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(g,h,i)perylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(k)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenz(a,h)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,3-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,4-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
2,4-Dichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-016	DP-016	DP-016	DP-017
	SAMPLE ID	03SS001	03SB001	03SB002	03SS002
	DATE	10/19/94	10/19/94	10/19/94	10/18/94
	DEPTH (ft)	2.0	7.0	17.0	2.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene		<0.010 U	<0.010 U	<0.010 U	<0.010 U
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-017	DP-017	DP-021	DP-021
	SAMPLE ID	03SB003	03SB004	04SB001	04SB002
	DATE	10/18/94	10/18/94	09/27/94	09/27/94
	DEPTH (ft)	7.0	17.0	7.0	17.0
Acenaphthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(b)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(g,h,i)perylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(k)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenz(a,h)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,3-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,4-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
2,4-Dichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DP-017 03SB003	DP-017 03SB004	DP-021 04SB001	DP-021 04SB002
	DATE	10/18/94	10/18/94	09/27/94	09/27/94
	DEPTH (ft)	7.0	17.0	7.0	17.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene		<0.010 U	<0.010 U	<0.010 U	<0.010 U
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- =Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

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106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT	SITE	DP-021	DP-021	DP-022	DP-022
	SAMPLE ID	04SB003	04SB004	04SB005	04SB006
	DATE	09/27/94	09/27/94	09/28/94	09/28/94
	DEPTH (ft)	27.0	42.0	7.0	17.0
Acenaphthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(b)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(g,h,i)perylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(k)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenz(a,h)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,3-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,4-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
2,4-Dichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- =Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-021	DP-021	DP-022	DP-022
	SAMPLE ID	04SB003	04SB004	04SB005	04SB006
	DATE	09/27/94	09/27/94	09/28/94	09/28/94
	DEPTH (ft)	27.0	42.0	7.0	17.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.000 U	<1.300 U	<1.000 U	<1.000 U
4-Methylphenol		<1.000 U	<1.300 U	<1.000 U	<1.000 U
Naphthalene		<0.010 U	0.026	<0.010 U	<0.010 U
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.000 U	<1.300 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit ---=Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

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Date: 02/28/95

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-022	DP-022	DP-023	DP-023
	SAMPLE ID	04SB007	04SB008	04SB009	04SB010
	DATE	09/28/94	09/28/94	09/29/94	09/29/94
	DEPTH (ft)	25.0	38.0	7.0	17.0
Acenaphthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(a)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(a)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(b)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(g,h,i)perylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(k)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenz(a,h)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,3-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,4-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
2,4-Dichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- =Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-022	DP-022	DP-023	DP-023
	SAMPLE ID	04SB007	04SB008	04SB009	04SB010
	DATE	09/28/94	09/28/94	09/29/94	09/29/94
	DEPTH (ft)	25.0	38.0	7.0	17.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.000 U	<1.100 U	<1.000 U	<1.000 U
4-Methylphenol		<1.000 U	<1.100 U	<1.000 U	<1.000 U
Naphthalene		<0.010 U	(0.0025) J	<0.010 U	<0.010 U
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.000 U	<1.100 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- =Not analyzed

(J) = Less than Detection Limit

SEMI-VOLATILE ORGANIC COMPOUNDS
 Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DP-023 DATE	DP-024 04SB013 09/29/94	DP-024 04SB014 09/29/94	DP-024 04SB015 09/29/94
		DEPTH (ft)	24.0	7.0	17.0
Acenaphthene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Acenaphthylene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Anthracene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Benz(a)anthracene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Benzo(a)pyrene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Benzo(b)fluoranthene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Benzo(g,h,i)perylene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Benzo(k)fluoranthene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
bis(2-Ethylhexyl)phthalate		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Butylbenzylphthalate		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2-Chloronaphthalene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2-Chlorophenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
4-Chloro-3-methylphenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Chrysene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Dibenzofuran		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Dibenz(a,h)anthracene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
1,2-Dichlorobenzene		< 6.300 U	< 0.005 U	< 0.005 U	< 0.005 U
1,3-Dichlorobenzene		< 6.300 U	< 0.005 U	< 0.005 U	< 0.005 U
1,4-Dichlorobenzene		< 6.300 U	< 0.005 U	< 0.005 U	< 0.005 U
2,4-Dichlorophenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Diethylphthalate		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Dimethylphthalate		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2,4-Dimethylphenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Di-n-butylphthalate		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Di-n-octylphthalate		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2,4-Dinitrophenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2,4-Dinitrotoluene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2,6-Dinitrotoluene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
4,6-Dinitro-2-methylphenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Fluoranthene		1.5	< 1.000 U	< 1.000 U	< 1.000 U
Fluorene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Hexachlorobenzene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Hexachlorobutadiene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Hexachlorocyclopentadiene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-023	DP-024	DP-024	DP-024
	SAMPLE ID	04SB011	04SB013	04SB014	04SB015
	DATE	09/29/94	09/29/94	09/29/94	09/29/94
	DEPTH (ft)	24.0	7.0	17.0	24.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		3.5	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.100 U	<1.100 U	<1.000 U	<1.000 U
4-Methylphenol		<1.100 U	<1.100 U	<1.000 U	<1.000 U
Naphthalene		<13.000 U	<0.010 U	<0.010 U	<0.010 U
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		1.2	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.100 U	<1.100 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DP-024 DATE	DP-026 04SB017	DP-026 04SB018	DP-026 04SB019
		DEPTH (ft)	39.0	7.0	17.0
Acenaphthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(a)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(b)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(g,h,i)perylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(k)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenz(a,h)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene		<0.030 U	<0.005 U	<0.005 U	<0.005 U
1,3-Dichlorobenzene		<0.030 U	<0.005 U	<0.005 U	<0.005 U
1,4-Dichlorobenzene		<0.030 U	<0.005 U	<0.005 U	<0.005 U
2,4-Dichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-024	DP-026	DP-026	DP-026
	SAMPLE ID	04SB016	04SB017	04SB018	04SB019
DATE	09/29/94	09/30/94	09/30/94	09/30/94	09/30/94
DEPTH (ft)	39.0	7.0	17.0	24.0	
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.100 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol		<1.100 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene	0.049	<0.010 U	<0.010 U	<0.010 U	<0.010 U
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.100 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DP-026 04SB020	DP-027 04SB021	DP-027 04SB022	DP-027 04SB023
	DATE	09/30/94	09/30/94	09/30/94	09/30/94
	DEPTH (ft)	38.0	7.0	17.0	23.0
Acenaphthene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Acenaphthylene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Anthracene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Benzo(a)anthracene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Benzo(a)pyrene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Benzo(b)fluoranthene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Benzo(g,h,i)perylene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Benzo(k)fluoranthene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
bis(2-Ethylhexyl)phthalate		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Butylbenzylphthalate		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2-Chloronaphthalene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2-Chlorophenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
4-Chloro-3-methylphenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Chrysene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Dibenzofuran		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Dibenz(a,h)anthracene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
1,2-Dichlorobenzene		< 0.030 U	< 0.005 U	< 0.005 U	< 0.005 U
1,3-Dichlorobenzene		< 0.030 U	< 0.005 U	< 0.005 U	< 0.005 U
1,4-Dichlorobenzene		< 0.030 U	< 0.005 U	< 0.005 U	< 0.005 U
2,4-Dichlorophenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Diethylphthalate		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Dimethylphthalate		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2,4-Dimethylphenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Di-n-butylphthalate		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Di-n-octylphthalate		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2,4-Dinitrophenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2,4-Dinitrotoluene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2,6-Dinitrotoluene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
4,6-Dinitro-2-methylphenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Fluoranthene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Fluorene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Hexachlorobenzene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Hexachlorobutadiene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Hexachlorocyclopentadiene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-026	DP-027	DP-027	DP-027
	SAMPLE ID	04SB020	04SB021	04SB022	04SB023
	DATE	09/30/94	09/30/94	09/30/94	09/30/94
	DEPTH (ft)	38.0	7.0	17.0	23.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene		0.019 J	<0.010 U	<0.010 U	<0.010 U
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID DATE DEPTH (ft)	DP-027 04SB024 09/30/94 36.0	DP-034 05SB001 10/02/94 7.0	DP-034 05SB002 10/02/94 12.0	DP-035 05SB005 10/03/94 7.0
Acenaphthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(b)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(g,h,i)perylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(k)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenz(a,h)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene		<0.030 U	<0.005 U	<0.005 U	<0.005 U
1,3-Dichlorobenzene		<0.030 U	<0.005 U	<0.005 U	<0.005 U
1,4-Dichlorobenzene		<0.030 U	<0.005 U	<0.005 U	<0.005 U
2,4-Dichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
 Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DP-027 04SB024	DP-034 05SB001	DP-034 05SB002	DP-035 05SB005
	DATE	09/30/94	10/02/94	10/02/94	10/03/94
	DEPTH (ft)	36.0	7.0	12.0	7.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.200 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol		<1.200 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene		0.014 J	<0.010 U	<0.010 U	<0.010 U
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.200 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DP-035 05SB006	DP-036 05SB009	DP-036 05SB010	DP-037 08SB001
	DATE	10/03/94	10/02/94	10/02/94	10/17/94
	DEPTH (ft)	12.0	7.0	12.0	22.0
Acenaphthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(a)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(a)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(b)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(g,h,i)perylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(k)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzo(a,h)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 UJ
1,3-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 UJ
1,4-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 UJ
2,4-Dichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DP-035 05SB006	DP-036 05SB009	DP-036 05SB010	DP-037 08SB001
	DATE	10/03/94	10/02/94	10/02/94	10/17/94
	DEPTH (ft)	12.0	7.0	12.0	22.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene		<0.010 U	<0.010 U	<0.010 U	<0.010 U
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
 Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT	SITE SAMPLE ID	DP-037 08SB002	DP-038 08SB004	DP-038 08SB005	DP-039 08SB007
	DATE	10/17/94	10/17/94	10/17/94	10/17/94
	DEPTH (ft)	32.0	22.0	32.0	22.0
Acenaphthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(b)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(g,h,i)perylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(k)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenz(a,h)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,3-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,4-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
2,4-Dichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-037	DP-038	DP-038	DP-039
	SAMPLE ID	08SB002	08SB004	08SB005	08SB007
	DATE	10/17/94	10/17/94	10/17/94	10/17/94
	DEPTH (ft)	32.0	22.0	32.0	22.0
Hexachloroethane	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene	<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U
Nitrobenzene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	SITE	DP-039	DP-040	DP-040	DP-041
	SAMPLE ID:	08SB008	08SB010	08SB011	08SB013
	DATE	10/17/94	10/18/94	10/18/94	10/19/94
	DEPTH (ft)	32.0	22.0	32.0	22.0
Acenaphthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(b)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(g,h,i)perylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(k)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzo(a,h)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,3-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,4-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
2,4-Dichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- =Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DP-039 08SB008	DP-040 08SB010	DP-040 08SB011	DP-041 08SB013
	DATE	10/17/94	10/18/94	10/18/94	10/19/94
	DEPTH (ft)	32.0	22.0	32.0	22.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene		<0.010 U	<0.010 U	<0.010 U	<0.010 U
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DP-041 08SB014	DP-042 08SB016	DP-042 08SB017	DP-043 08SB019
	DATE	10/19/94	10/19/94	10/19/94	10/18/94
	DEPTH (ft)	32.0	22.0	32.0	22.0
Acenaphthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(a)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(a)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(b)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(g,h,i)perylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(k)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenz(a,h)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,3-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,4-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
2,4-Dichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DP-041 08SB014	DP-042 08SB016	DP-042 08SB017	DP-043 08SB019
	DATE	10/19/94	10/19/94	10/19/94	10/18/94
	DEPTH (ft)	32.0	22.0	32.0	22.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene		<0.010 U	<0.010 U	<0.010 U	<0.010 U
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	SITE	DP-043	DP-044	DP-044	DP-045
	SAMPLE ID	08SB020	08SB022	08SB023	08SB025
	DATE	10/18/94	10/20/94	10/20/94	10/19/94
	DEPTH (ft)	32.0	22.0	32.0	22.0
Acenaphthene		<1.000 U	<1.000 U	<1.000 US	<1.000 U
Acenaphthylene		<1.000 U	<1.000 U	<1.000 US	<1.000 U
Anthracene		<1.000 U	<1.000 U	<1.000 US	<1.000 U
Benzo(a)anthracene		<1.000 U	<1.000 U	<1.000 US	<1.000 U
Benzo(a)pyrene		<1.000 U	<1.000 U	<1.000 US	<1.000 U
Benzo(b)fluoranthene		<1.000 U	<1.000 U	<1.000 US	<1.000 U
Benzo(g,h,i)perylene		<1.000 U	<1.000 U	<1.000 US	<1.000 U
Benzo(k)fluoranthene		<1.000 U	<1.000 U	<1.000 US	<1.000 U
bis(2-Ethylhexyl)phthalate		<1.000 U	<1.000 U	<1.000 US	<1.000 U
Butylbenzylphthalate		<1.000 U	<1.000 U	<1.000 US	<1.000 U
2-Chloronaphthalene		<1.000 U	<1.000 U	<1.000 US	<1.000 U
2-Chlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene		<1.000 U	<1.000 U	<1.000 US	<1.000 U
Dibenzofuran		<1.000 U	<1.000 U	<1.000 US	<1.000 U
Dibenz(a,h)anthracene		<1.000 U	<1.000 U	<1.000 US	<1.000 U
1,2-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,3-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,4-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
2,4-Dichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate		<1.000 U	<1.000 U	<1.000 US	<1.000 U
Dimethylphthalate		<1.000 U	<1.000 U	<1.000 US	<1.000 U
2,4-Dimethylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate		<1.000 U	<1.000 U	<1.000 US	<1.000 U
Di-n-octylphthalate		<1.000 U	<1.000 U	<1.000 US	<1.000 U
2,4-Dinitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 US	<1.000 U
2,6-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 US	<1.000 U
4,6-Dinitro-2-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene		<1.000 U	<1.000 U	<1.000 US	<1.000 U
Fluorene		<1.000 U	<1.000 U	<1.000 US	<1.000 U
Hexachlorobenzene		<1.000 U	<1.000 U	<1.000 US	<1.000 U
Hexachlorobutadiene		<1.000 U	<1.000 U	<1.000 US	<1.000 U
Hexachlorocyclopentadiene		<1.000 U	<1.000 U	<1.000 US	<1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-043	DP-044	DP-044	DP-045
	SAMPLE ID	08SB020	08SB022	08SB023	08SB025
	DATE	10/18/94	10/20/94	10/20/94	10/19/94
	DEPTH (ft)	32.0	22.0	32.0	22.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 US	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	<1.000 U	<1.000 US	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 US	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	<1.000 US	<1.000 U
2-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene		<0.010 UJ	<0.010 U	<0.010 UJ	<0.010 U
Nitrobenzene		<1.000 U	<1.000 U	<1.000 US	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 US	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene		<1.000 U	<1.000 U	<1.000 US	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	<1.000 U	<1.000 US	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 US	<1.000 U
2,4,5-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT	SITE	DP-045	DP-046	DP-046	DP-047
	SAMPLE ID	08SB026	08SB031	08SB032	08SB034
	DATE	10/19/94	10/27/94	10/27/94	10/26/94
	DEPTH (ft)	32.0	22.0	29.0	22.0
Acenaphthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(b)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(g,h,i)perylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(k)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenz(a,h)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,3-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,4-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
2,4-Dichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DP-045 08SB026	DP-046 08SB031	DP-046 08SB032	DP-047 08SB034
	DATE	10/19/94	10/27/94	10/27/94	10/26/94
	DEPTH (ft)	32.0	22.0	29.0	22.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene		<0.010 U	<0.010 U	<0.010 U	<0.010 U
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DP-047 DATE	DP-048 DEPTH (ft)	DP-048 DATE	DP-049 DEPTH (ft)
Acenaphthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(b)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(g,h,i)perylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(k)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenz(a,h)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,3-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,4-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
2,4-Dichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DP-047 08SB035	DP-048 08SB037	DP-048 08SB038	DP-049 08SB040
	DATE	10/26/94	10/28/94	10/28/94	10/26/94
	DEPTH (ft)	29.0	22.0	29.0	22.0
Hexachloroethane		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Indeno(1,2,3-cd)pyrene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Isophorone		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2-Methylnaphthalene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2-Methylphenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
4-Methylphenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Naphthalene		< 0.010 U	0.023 M	< 0.010 U M	< 0.010 U
Nitrobenzene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2-Nitrophenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
4-Nitrophenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2,2'-oxybis(1-chloropropane)		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Pentachlorophenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Phenanthrene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Phenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Pyrene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
1,2,4-Trichlorobenzene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2,4,5-Trichlorophenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2,4,6-Trichlorophenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- =Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	SITE	DP-049	DP-050	DP-050	DP-051
	SAMPLE ID	08SB041	08SB043	08SB044	08SB046
	DATE	10/26/94	10/28/94	10/28/94	10/26/94
	DEPTH (ft)	29.0	22.0	29.0	22.0
Acenaphthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(b)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(g,h,i)perylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(k)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzo(a,h)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,3-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,4-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
2,4-Dichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DP-049 08SB041	DP-050 08SB043	DP-050 08SB044	DP-051 08SB046
	DATE	10/26/94	10/28/94	10/28/94	10/26/94
	DEPTH (ft)	29.0	22.0	29.0	22.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene		(0.0011) J	(0.0011) JM	<0.010 UM	<0.010 U
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- = Not analyzed

(l) = Less than Detection Limit

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	(Units in mg/Kg)	SITE	DP-051	DP-052	DP-052	DP-053
		SAMPLE ID	08SB047	08SB049	08SB050	08SB052
		DATE	10/26/94	10/28/94	10/28/94	10/26/94
		DEPTH (ft)	29.0	22.0	29.0	22.0
Acenaphthene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)anthracene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)pyrene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(b)fluoranthene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(g,h,i)perylene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(k)fluoranthene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Bütylbenzylphthalate			<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol			<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenz(a,h)anthracene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene			<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,3-Dichlorobenzene			<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,4-Dichlorobenzene			<0.005 U	<0.005 U	<0.005 U	<0.005 U
2,4-Dichlorophenol			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate			<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate			<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol			<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene			<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-051	DP-052	DP-052	DP-053
	SAMPLE ID	08SB047	08SB049	08SB050	08SB052
	DATE	10/26/94	10/28/94	10/28/94	10/26/94
	DEPTH (ft)	29.0	22.0	29.0	22.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene		<0.010 U	<0.010 UM	<0.010 UM	<0.010 U
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit ---=Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-053	DP-054	DP-054	DP-055
	SAMPLE ID	08SB053	08SB056	08SB057	08SB059
DATE	10/26/94	10/28/94	10/28/94	10/28/94	10/26/94
DEPTH (ft)	29.0	22.0	30.0	22.0	
Acenaphthene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)anthracene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)pyrene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(b)fluoranthene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(g,h,i)perylene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(k)fluoranthene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenz(a,h)anthracene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,3-Dichlorobenzene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,4-Dichlorobenzene	<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
2,4-Dichlorophenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- =Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DP-053 08SB053	DP-054 08SB056	DP-054 08SB057	DP-055 08SB059
	DATE	10/26/94	10/28/94	10/28/94	10/26/94
	DEPTH (ft)	29.0	22.0	30.0	22.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene		<0.010 U	<0.010 UM	<0.010 UM	<0.010 U
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit ---=Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT	(Units in mg/Kg)	SITE	DP-055	DP-056	DP-056	DP-057
		SAMPLE ID	08SB060	08SB062	08SB063	08SB065
		DATE	10/26/94	10/28/94	10/28/94	10/29/94
		DEPTH (ft)	29.0	22.0	28.0	22.0
Acenaphthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(b)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(g,h,i)perylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(k)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene		<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran		<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenz(a,h)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,3-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,4-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U	<0.005 U
2,4-Dichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene		<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-055	DP-056	DP-056	DP-057
	SAMPLE ID	08SB060	08SB062	08SB063	08SB065
	DATE	10/26/94	10/28/94	10/28/94	10/29/94
	DEPTH (ft)	29.0	22.0	28.0	22.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene		<0.010 U	<0.010 UM	<0.010 UM	<0.010 UM
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

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Date: 02/28/95

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-057	DP-058	DP-059	DP-059
	SAMPLE ID	08SB066	08SB070	08SB071	08SB073
	DATE	10/29/94	10/27/94	10/27/94	10/20/94
	DEPTH (ft)	29.0	22.0	32.0	22.0
Acenaphthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(a)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(a)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(b)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(g,h,i)perylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(k)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenz(a,h)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,3-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,4-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
2,4-Dichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-057	DP-058	DP-058	DP-059
	SAMPLE ID	08SB066	08SB070	08SB071	08SB073
	DATE	10/29/94	10/27/94	10/27/94	10/20/94
	DEPTH (ft)	29.0	22.0	32.0	22.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene		<0.010 UM	<0.010 U	<0.010 U	<0.010 UJ
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	SITE	DP-059	DP-060	DP-060	DP-061
	SAMPLE ID	08SB074	08SB076	08SB077	08SB079
	DATE	10/20/94	10/27/94	10/27/94	10/25/94
	DEPTH (ft)	32.0	22.0	32.0	22.0
Acenaphthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(b)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(g,h,i)perylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(k)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenz(a,h)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene		<0.005 U	0.031 E	0.031 E	<0.005 U
1,3-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,4-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
2,4-Dichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-059	DP-060	DP-060	DP-061
	SAMPLE ID	08SB074	08SB076	08SB077	08SB079
	DATE	10/20/94	10/27/94	10/27/94	10/25/94
	DEPTH (ft)	32.0	22.0	32.0	22.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	1.1	<1.000 U
2-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene		<0.010 UJ	28 E	0.014	<0.010 UJ
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

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Date: 02/28/95

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-061	DP-062	DP-063
	SAMPLE ID	08SB080	08SB082	08SB083
	DATE	10/25/94	10/25/94	10/25/94
	DEPTH (ft)	32.0	22.0	32.0
Acenaphthene		<1.000 U	<1.000 U	<1.000 U
Acenaphthylene		<1.000 U	<1.000 U	<1.000 U
Anthracene		<1.000 U	<1.000 U	<1.000 U
Benz(a)anthracene		<1.000 U	<1.000 U	<1.000 U
Benz(a)pyrene		<1.000 U	<1.000 U	<1.000 U
Benz(b)fluoranthene		<1.000 U	<1.000 U	<1.000 U
Benz(g,h,i)perylene		<1.000 U	<1.000 U	<1.000 U
Benz(k)fluoranthene		<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate		<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate		<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene		<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol		<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol		<1.000 U	<1.000 U	<1.000 U
Chrysene		<1.000 U	<1.000 U	<1.000 U
Dibenzofuran		<1.000 U	<1.000 U	<1.000 U
Dibenz(a,h)anthracene		<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U
1,3-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U
1,4-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U
2,4-Dichlorophenol		<1.000 U	<1.000 U	<1.000 U
Diethylphthalate		<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate		<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol		<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate		<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate		<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol		<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol		<1.000 U	<1.000 U	<1.000 U
Fluoranthene		<1.000 U	<1.000 U	<1.000 U
Fluorene		<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene		<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene		<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene		<1.000 U	<1.000 U	<1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
 Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-061	DP-062	DP-063	DP-063
	SAMPLE ID	08SB080	08SB082	08SB083	08SB085
	DATE	10/25/94	10/25/94	10/25/94	10/25/94
	DEPTH (ft)	32.0	22.0	32.0	22.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene		<0.010 UJ	<0.010 U	<0.010 U	<0.010 U
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	SITE SAMPLE ID	DP-063 08SB086	DP-064 08SB088	DP-064 08SB089	DP-065 08SB092
	DATE	10/25/94	10/25/94	10/25/94	10/04/94
	DEPTH (ft)	32.0	22.0	32.0	22.0
Acenaphthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(b)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(g,h,i)perylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(k)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzo(a,h)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,3-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,4-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
2,4-Dichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DP-063 08SB086	DP-064 08SB088	DP-064 08SB089	DP-065 08SB092
	DATE	10/25/94	10/25/94	10/25/94	10/04/94
	DEPTH (ft)	32.0	22.0	32.0	22.0
Hexachloroethane		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Indeno(1,2,3-cd)pyrene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Isophorone		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2-Methylnaphthalene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2-Methylphenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
4-Methylphenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Naphthalene		< 0.010 UJ	< 0.010 UJ	< 0.010 U	< 0.010 U
Nitrobenzene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2-Nitrophenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
4-Nitrophenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2,2'-oxybis(1-chloropropane)		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Pentachlorophenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Phenanthrene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Phenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Pyrene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
1,2,4-Trichlorobenzene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2,4,5-Trichlorophenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2,4,6-Trichlorophenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	SITE (Units in mg/Kg)	DATE	DP-065	DP-066	DP-066	DP-067
	SAMPLE ID		08SB093	08SB095	08SB096	08SB098
	DEPTH (ft)		32.0	22.0	32.0	22.0
Acenaphthene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)anthracene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)pyrene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(b)fluoranthene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(g,h,i)perylene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(k)fluoranthene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate			<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol			<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenz(a,h)anthracene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene			<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,3-Dichlorobenzene			<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,4-Dichlorobenzene			<0.005 U	<0.005 U	<0.005 U	<0.005 U
2,4-Dichlorophenol			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate			<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate			<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol			<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene			<1.000 U	<1.000 U	<1.000 U	<1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-065	DP-066	DP-066	DP-067
	SAMPLE ID	08SB093	08SB095	08SB096	08SB098
	DATE	10/04/94	10/03/94	10/03/94	10/04/94
	DEPTH (ft)	32.0	22.0	32.0	22.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene		<0.010 U	<0.010 U	<0.010 U	<0.010 U
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	SITE (Units in mg/Kg)	DATE	DP-067	DP-068	DP-068	DP-069
	SAMPLE ID		08SB099	08SB101	08SB102	08SB104
	DEPTH (ft)		32.0	22.0	32.0	22.0
Acenaphthene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)anthracene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)pyrene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(b)fluoranthene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(g,h,i)perylene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(k)fluoranthene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate			<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol			<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzo(a,h)anthracene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene			<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,3-Dichlorobenzene			<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,4-Dichlorobenzene			<0.005 U	<0.005 U	<0.005 U	<0.005 U
2,4-Dichlorophenol			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate			<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate			<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol			<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene			<1.000 U	<1.000 U	<1.000 U	<1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DP-067 08SB099	DP-068 08SB101	DP-068 08SB102	DP-069 08SB104
	DATE	10/04/94	10/04/94	10/04/94	10/03/94
	DEPTH (ft)	32.0	22.0	32.0	22.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno[1,2,3-cd]pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene		<0.010 U	<0.010 U	<0.010 U	<0.010 U
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT	(Units in mg/Kg)	SITE	DP-069	DP-070	DP-070	DP-071
		SAMPLE ID	08SB105	09SB001	09SB002	09SB003
DATE	10/03/94	10/01/94	10/01/94	10/01/94	10/01/94	10/01/94
DEPTH (ft)	32.0	7.0	12.0	7.0	7.0	7.0
Acenaphthene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)anthracene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)pyrene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(b)fluoranthene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(g,h,i)perylene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(k)fluoranthene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenz(a,h)anthracene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene	<0.005 U	<0.005 U	<0.031 U	<0.031 U	<0.005 U	<0.005 U
1,3-Dichlorobenzene	<0.005 U	<0.005 U	<0.031 U	<0.031 U	<0.005 U	<0.005 U
1,4-Dichlorobenzene	<0.005 U	<0.005 U	<0.031 U	<0.031 U	<0.005 U	<0.005 U
2,4-Dichlorophenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DP-069 08SB105	DP-070 09SB001	DP-070 09SB002	DP-071 09SB003
	DATE	10/03/94	10/01/94	10/01/94	10/01/94
	DEPTH (ft)	32.0	7.0	12.0	7.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.000 U	<1.000 U	<1.200 U	<1.000 U
4-Methylphenol		<1.000 U	<1.000 U	<1.200 U	<1.000 U
Naphthalene		<0.010 U	<0.010 U	(0.039) J	<0.010 U
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.000 U	<1.000 U	<1.200 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit ---=Not analyzed

()=Less than Detection Limit

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

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 Date: 02/28/95

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT	SITE	DP-071	DP-072	DP-073
	SAMPLE ID	09SB004	09SB005	09SB006
	DATE	10/01/94	10/01/94	10/01/94
	DEPTH (ft)	12.0	7.0	14.0
		10/05/94	7.0	
Acenaphthene		<1.000 U	<1.000 U	<1.000 U
Acenaphthylene		<1.000 U	<1.000 U	<1.000 U
Anthracene		<1.000 U	<1.000 U	<1.000 U
Benz(a)anthracene		<1.000 U	<1.000 U	<1.000 U
Benz(a)pyrene		<1.000 U	<1.000 U	<1.000 U
Benz(b)fluoranthene		<1.000 U	<1.000 U	<1.000 U
Benz(g,h,i)perylene		<1.000 U	<1.000 U	<1.000 U
Benz(k)fluoranthene		<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate		<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate		<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene		<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol		<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol		<1.000 U	<1.000 U	<1.000 U
Chrysene		<1.000 U	<1.000 U	<1.000 U
Dibenzofuran		<1.000 U	<1.000 U	<1.000 U
Dibenzo(a,h)anthracene		<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U
1,3-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U
1,4-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U
2,4-Dichlorophenol		<1.000 U	<1.000 U	<1.000 U
Diethylphthalate		<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate		<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol		<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate		<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate		<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol		<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol		<1.000 U	<1.000 U	<1.000 U
Fluoranthene		<1.000 U	<1.000 U	<1.000 U
Fluorene		<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene		<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene		<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene		<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-071	DP-072	DP-073
	SAMPLE ID	09SB004	09SB005	09SB006
	DATE	10/01/94	10/01/94	10/05/94
	DEPTH (ft)	12.0	7.0	14.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	<1.000 U	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.100 U	<1.000 U	<1.000 U
4-Methylphenol		<1.100 U	<1.000 U	<1.000 U
Naphthalene		<0.010 U	<0.010 U	<0.010 U
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U
Phenanthrene		<1.000 U	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.100 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit ---=Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	SITE (Units in mg/Kg)	SITE SAMPLE ID	DATE	DEPTH (ft)	DP-073	DP-073	DP-074	DP-074
Acenaphthene					<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene					<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene					<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)anthracene					<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)pyrene					<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(b)fluoranthene					<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(g,h,i)perylene					<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(k)fluoranthene					<1.000 U	<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate					<1.000 U	<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate					<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene					<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol					<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol					<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene					<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran					<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenz(a,h)anthracene					<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene					<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,3-Dichlorobenzene					<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,4-Dichlorobenzene					<0.005 U	<0.005 U	<0.005 U	<0.005 U
2,4-Dichlorophenol					<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate					<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate					<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol					<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate					<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate					<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol					<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene					<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene					<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol					<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene					<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene					<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene					<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene					<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene					<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
 Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT	SITE SAMPLE ID	DP-073 10SB002	DP-073 10SB003	DP-074 10SB005	DP-074 10SB006
	DATE	10/05/94	10/05/94	10/05/94	10/05/94
	DEPTH (ft)	14.0	30.0	7.0	14.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene		<0.010 U	<0.010 U	<0.010 U	<0.010 U
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthere		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT	(Units in mg/Kg)	SITE	DP-074	DP-075	DP-075	DP-075
		SAMPLE ID	10SB007	10SB009	10SB010	10SB011
		DATE	10/05/94	10/05/94	10/05/94	10/05/94
		DEPTH (ft)	30.0	7.0	14.0	30.0
Acenaphthene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)anthracene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)pyrene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(b)fluoranthene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(g,h,i)perylene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(k)fluoranthene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate			<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol			<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenz(a,h)anthracene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene			<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,3-Dichlorobenzene			<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,4-Dichlorobenzene			<0.005 U	<0.005 U	<0.005 U	<0.005 U
2,4-Dichlorophenol			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate			<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate			<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol			<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene			<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene			<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DP-074 10SB007	DP-075 10SB009	DP-075 10SB010	DP-075 10SB011
	DATE	10/05/94	10/05/94	10/05/94	10/05/94
	DEPTH (ft)	30.0	7.0	14.0	30.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene		<0.010 U	<0.010 U	<0.010 U	<0.010 U
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DP-076 10SB013	DP-076 10SB014	DP-076 10SB015	DP-083 11SB001
	DATE	10/06/94	10/06/94	10/06/94	10/13/94
	DEPTH (ft)	7.0	16.0	30.0	10.0
Acenaphthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(a)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(a)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(b)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(g,h,i)perylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(k)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenz(a,h)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene		<0.026 U	<0.005 U	<0.005 U	<0.005 U
1,3-Dichlorobenzene		<0.026 U	<0.005 U	<0.005 U	<0.005 U
1,4-Dichlorobenzene		<0.026 U	<0.005 U	<0.005 U	<0.005 U
2,4-Dichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DP-076 10SB013	DP-076 10SB014	DP-076 10SB015	DP-083 11SB001
	DATE	10/06/94	10/06/94	10/06/94	10/13/94
	DEPTH (ft)	7.0	16.0	30.0	10.0
Hexachloroethane		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Indeno(1,2,3-cd)pyrene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Isophorone		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2-Methylnaphthalene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2-Methylphenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
4-Methylphenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Naphthalene		< 0.052 U	< 0.010 U	< 0.010 U	< 0.010 U
Nitrobenzene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2-Nitrophenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
4-Nitrophenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2,2'-oxybis(1-chloropropane)		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Pentachlorophenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Phenanthrene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Phenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
Pyrene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
1,2,4-Trichlorobenzene		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2,4,5-Trichlorophenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U
2,4,6-Trichlorophenol		< 1.000 U	< 1.000 U	< 1.000 U	< 1.000 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- =Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	SITE (Units in mg/Kg)	DP-083 SAMPLE ID	DP-083 DATE	DP-084 SAMPLE ID	DP-084 DATE
Acenaphthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(a)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(a)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(b)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(g,h,i)perylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(k)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenz(a,h)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,3-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,4-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
2,4-Dichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-083	DP-083	DP-084	DP-084
	SAMPLE ID	11SB002	11SB003	11SB005	11SB006
	DATE	10/13/94	10/13/94	10/13/94	10/13/94
	DEPTH (ft)	19.0	30.0	10.0	17.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene		<0.010 U	<0.010 U	<0.010 U	<0.010 U
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

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Date: 02/28/95

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	SITE	DP-084	DP-085	DP-085	DP-085
	SAMPLE ID	11SB007	11SB009	11SB010	11SB011
	DATE	10/13/94	10/13/94	10/13/94	10/13/94
	DEPTH (ft)	30.0	10.0	17.0	29.0
Acenaphthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(a)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(a)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(b)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(g,h,i)perylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benz(k)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenz(a,h)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,3-Dichlorobenzene		<0.005 UM	<0.005 U	<0.005 U	<0.005 U
1,4-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
2,4-Dichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-084	DP-085	DP-085	DP-085
	SAMPLE ID	11SB007	11SB009	11SB010	11SB011
	DATE	10/13/94	10/13/94	10/13/94	10/13/94
	DEPTH (ft)	30.0	10.0	17.0	29.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene		<0.010 U	<0.010 U	<0.010 U	<0.010 U
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

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Date: 02/28/95

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-086	DP-086	DP-086	DP-086
	SAMPLE ID	BGSS001	BGSB001	BGSB002	BGSB003
	DATE	10/29/94	10/29/94	10/29/94	10/29/94
	DEPTH (ft)	2.0	7.0	12.0	22.0
Acenaphthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(b)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(g,h,i)perylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(k)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenz(a,h)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene		<0.005 U	<0.005 UJ	<0.005 UJ	<0.005 U
1,3-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 UJ
1,4-Dichlorobenzene		<0.005 U	<0.005 UJ	<0.005 UJ	<0.005 UJ
2,4-Dichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-086	DP-086	DP-086	DP-086
	SAMPLE ID	BGSS001	BGSB001	BGSB002	BGSB003
DATE	10/29/94	10/29/94	10/29/94	10/29/94	10/29/94
DEPTH (ft)	2.0	7.0	12.0	22.0	
Hexachloroethane	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene	<0.010 UM	<0.010 UJ	<0.010 UJ	(0.0012) JM	
Nitrobenzene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- =Not analyzed

() =Less than Detection Limit

SEMI-VOLATILE ORGANIC COMPOUNDS
 Surface and Subsurface Soils

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 Date: 02/28/95

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT	SITE	DP-086	DP-087	DP-087	DP-087
	SAMPLE ID	BGSB004	BGSS002	BGSB007	BGSB008
	DATE	10/29/94	10/15/94	10/15/94	10/15/94
	DEPTH (ft)	32.0	2.0	7.0	12.0
Acenaphthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(b)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(g,h,i)perylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(k)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenz(a,h)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene		<0.005 UJ	<0.005 U	<0.005 U	<0.005 U
1,3-Dichlorobenzene		<0.005 U	<0.005 UM	<0.005 UM	<0.005 UJ
1,4-Dichlorobenzene		<0.005 UJ	<0.005 U	<0.005 U	<0.005 U
2,4-Dichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol		<1.000 U	<1.000 U	<1.000 UJ	<1.000 UJ
2,4-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit ---=Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-086	DP-087	DP-087	DP-087
	SAMPLE ID	BGSB004	BGSS002	BGSB007	BGSB008
	DATE	10/29/94	10/15/94	10/15/94	10/15/94
DEPTH (ft)	32.0	2.0	7.0	12.0	
Hexachloroethane	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indena(1,2,3-cd)pyrene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene	<0.010 UJ	<0.010 U	<0.010 U	<0.010 U	<0.010 U
Nitrobenzene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichloropheno	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- =Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
 Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DP-087 BGSB009	DP-087 BGSB010	DP-088 BGSS003	DP-088 BGSB013
	DATE	10/15/94	10/15/94	10/14/94	10/14/94
	DEPTH (ft)	22.0	30.0	2.0	7.0
Acenaphthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(b)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(g,h,i)perylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(k)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenz(a,h)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene		<0.005 U	<0.640 U	<0.005 U	<0.005 U
1,3-Dichlorobenzene		<0.005 U	<0.640 U	<0.005 U	<0.005 U
1,4-Dichlorobenzene		<0.005 U	<0.640 U	<0.005 U	<0.005 U
2,4-Dichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- =Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-087	DP-087	DP-088	DP-088
	SAMPLE ID	BGSB009	BGSB010	BGSS003	BGSB013
	DATE	10/15/94	10/15/94	10/14/94	10/14/94
	DEPTH (ft)	22.0	30.0	2.0	7.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene		<0.010 U	4.6	<0.010 U	<0.010 U
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	SITE	DP-088	DP-088	DP-088	DP-088
	SAMPLE ID	BGSB014	BGSB015	BGSB016	BGSB017
	DATE	10/14/94	10/14/94	10/14/94	10/14/94
	DEPTH (ft)	12.0	22.0	32.0	42.0
Acenaphthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(b)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(g,h,i)perylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(k)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenz(a,h)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,3-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,4-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
2,4-Dichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit ---=Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS Surface and Subsurface Soils

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-088	DP-088	DP-088	DP-088
	SAMPLE ID	BGSB014	BGSB015	BGSB016	BGSB017
	DATE	10/14/94	10/14/94	10/14/94	10/14/94
DEPTH (ft)	12.0	22.0	32.0	42.0	
Hexachloroethane	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.100 U
4-Methylphenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.100 U
Naphthalene	<0.010 U	<0.010 U	<0.010 U	<0.010 U	<0.010 U
Nitrobenzene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.100 U
2,4,6-Trichlorophenol	<1.000 U	<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

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 Date: 02/28/95

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-089	DP-089	DP-089	DP-089
	SAMPLE ID	BGSS004	BGSB019	BGSB020	BGSB021
	DATE	10/14/94	10/14/94	10/14/94	10/14/94
	DEPTH (ft)	2.0	7.0	12.0	22.0
Acenaphthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(b)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(g,h,i)perylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(k)fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzo(a,h)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,3-Dichlorobenzene		<0.005 UM	<0.005 UM	<0.005 UM	<0.005 UM
1,4-Dichlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 U
2,4-Dichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-089	DP-089	DP-089	DP-089
	SAMPLE ID.	BGSS004	BGSB019	BGSB020	BGSB021
	DATE	10/14/94	10/14/94	10/14/94	10/14/94
	DEPTH (ft)	2.0	7.0	12.0	22.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene		<0.010 U	<0.010 U	<0.010 U	<0.010 U
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
 Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT	SITE SAMPLE ID	DP-089 BGSB022	DP-089 BGSB023	GB-009 09SS001	GB-011 09SS002
	DATE	10/14/94	10/14/94	10/15/94	10/15/94
	DEPTH (ft)	30.0	40.0	1.0	1.0
Acenaphthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)pyrene		<1.000 U	<1.000 U	1.8	<1.000 U
Benzo(b)fluoranthene		<1.000 U	<1.000 U	1.4	<1.000 U
Benzo(g,h,i)perylene		<1.000 U	<1.000 U	1.6	<1.000 U
Benzo(k)fluoranthene		<1.000 U	<1.000 U	1.5	<1.000 U
bis(2-Ethylhexyl)phthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzofuran		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenz(a,h)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene		<0.005 U	<0.030 U	<0.005 UM	<0.005 UM
1,3-Dichlorobenzene		<0.005 UM	<0.030 UM	<0.005 UJ	<0.005 UM
1,4-Dichlorobenzene		<0.005 U	<0.030 U	<0.005 UM	<0.005 UM
2,4-Dichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol		<1.000 U	<1.000 U	<1.000 UJ	<1.000 U
2,4-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluorene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
 Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DP-089 BGSB022	DP-089 BGSB023	GB-009 09SS001	GB-011 09SS002
	DATE	10/14/94	10/14/94	10/15/94	10/15/94
	DEPTH (ft)	30.0	40.0	1.0	1.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	<1.000 U	1.3	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene		<0.010 U	(0.020) J	<0.010 UM	<0.010 UM
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- = Not analyzed

() = Less than Detection Limit

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

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106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	GB-013
	SAMPLE ID	09SS003
	DATE	10/15/94
	DEPTH (ft)	1.0
Acenaphthene		<1.000 U
Acenaphthylene		<1.000 U
Anthracene		<1.000 U
Benzo(a)anthracene		<1.000 U
Benzo(a)pyrene		<1.000 U
Benzo(b)fluoranthene		<1.000 U
Benzo(g,h,i)perylene		<1.000 U
Benzo(k)fluoranthene		<1.000 U
bis(2-Ethylhexyl)phthalate		<1.000 U
Butylbenzylphthalate		<1.000 U
2-Chloronaphthalene		<1.000 U
2-Chlorophenol		<1.000 U
4-Chloro-3-methylphenol		<1.000 U
Chrysene		<1.000 U
Dibenzofuran		<1.000 U
Dibenzo(a,h)anthracene		<1.000 U
1,2-Dichlorobenzene		<0.005 UM
1,3-Dichlorobenzene		<0.005 UM
1,4-Dichlorobenzene		<0.005 UM
2,4-Dichlorophenol		<1.000 U
Diethylphthalate		<1.000 U
Dimethylphthalate		<1.000 U
2,4-Dimethylphenol		<1.000 U
Di-n-butylphthalate		<1.000 U
Di-n-octylphthalate		<1.000 U
2,4-Dinitrophenol		<1.000 UJ
2,4-Dinitrotoluene		<1.000 U
2,6-Dinitrotoluene		<1.000 U
4,6-Dinitro-2-methylphenol		<1.000 U
Fluoranthene		<1.000 U
Fluorene		<1.000 U
Hexachlorobenzene		<1.000 U
Hexachlorobutadiene		<1.000 U
Hexachlorocyclopentadiene		<1.000 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	GB-013
	SAMPLE ID	09SS003
	DATE	10/15/94
	DEPTH (ft)	1.0
Hexachloroethane		<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U
Isophorone		<1.000 U
2-Methylnaphthalene		<1.000 U
2-Methylphenol		<1.000 U
4-Methylphenol		<1.000 U
Naphthalene		<0.010 UM
Nitrobenzene		<1.000 U
2-Nitrophenol		<1.000 U
4-Nitrophenol		<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U
Pentachlorophenol		<1.000 U
Phenanthrene		<1.000 U
Phenol		<1.000 U
Pyrene		<1.000 U
1,2,4-Trichlorobenzene		<1.000 U
2,4,5-Trichlorophenol		<1.000 U
2,4,6-Trichlorophenol		<1.000 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit ---=Not analyzed

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INORGANIC COMPOUNDS
Surface and Subsurface Soils

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106th Rescue Group, NYANG
Westhampton Beach, New York

SITE SAMPLE ID	DP-001 01SS001	DP-001 01SB001	DP-001 01SB002	DP-001 01SB003	DP-002 01SS002	DP-002 01SB005
CONSTITUENT (Units in mg/Kg)	DATE	DATE	DATE	DATE	DATE	DATE
DEPTH (ft)						
Arsenic	---	---	---	---	---	---
Cadmium	---	---	---	---	---	---
Chromium	--	--	--	--	--	--
Lead	14 M	0.46 M	0.23 M	0.31 M	10 M	0.25 M
Selenium	--	--	--	--	--	--
Silver	--	--	--	--	--	--

Values represent total concentrations unless noted < = Not detected at indicated reporting limit -- = Not analyzed

INORGANIC COMPOUNDS
Surface and Subsurface Soils

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	(Units in mg/Kg)	SITE	DATE	DEPTH (ft)	DP-002	DP-002	DP-003	DP-003	DP-003	DP-003
		SAMPLE ID			01SB006	01SB007	01SS003	01SB009	01SB010	01SB011
Arsenic					---	---	---	---	---	---
Cadmium					---	---	---	---	---	---
Chromium					---	---	---	---	---	---
Lead					<0.200 UM	0.36 M	7.1 M	0.22 M	0.21 M	0.35 M
Selenium					---	---	---	---	---	---
Silver					---	---	---	---	---	---

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

INORGANIC COMPOUNDS
Surface and Subsurface Soils

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106th Rescue Group, NYANG
Westhampton Beach, New York

SITE	DP-011	DP-012	DP-012	DP-013	DP-013	DP-014
SAMPLE ID	01SS004	02SS001	02SB002	02SB002	02SS003	02SS003
DATE	10/30/94	10/18/94	10/18/94	10/18/94	10/30/94	
CONSTITUENT	(Units in mg/Kg)	DEPTH (ft)	DEPTH (ft)	DEPTH (ft)	DEPTH (ft)	DEPTH (ft)
Arsenic	...	0.26	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Cadmium	...	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Chromium	5.9 M	0.95 M	0.27 M	0.37 M	0.200 UM	2.1 M
Lead	2.7 M	3.2 M	<0.200 UM	0.58 M	<0.200 UM	0.28 M
Selenium	...	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Silver	...	<0.200 UM	<0.200 UM	<0.200 UM	<0.200 UM	<0.200 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

INORGANIC COMPOUNDS
Surface and Subsurface Soils

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106th Rescue Group, NYANG
Westhampton Beach, New York

SITE	DP-015	DP-016	DP-016	DP-016	DP-017	DP-017
SAMPLE ID	02SS004	03SS001	03SB001	03SSB002	03SS002	03SB003
DATE	10/30/94	10/19/94	10/19/94	10/19/94	10/18/94	10/18/94
DEPTH (ft)	2.0	2.0	7.0	17.0	2.0	7.0
Arsenic	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Cadmium	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Chromium	4.3 M	0.30 M	0.48 M	0.44 M	0.32 M	0.23 M
Lead	0.44 M	0.36 M	0.47 M	0.40 M	0.93 M	0.38 M
Selenium	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Silver	<0.200 U	<0.200 UM	<0.200 UM	<0.200 UM	<0.200 UM	<0.200 UM

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

INORGANIC COMPOUNDS
Surface and Subsurface Soils

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Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DATE	DEPTH (ft)	DP-017 03SB004	DP-021 04SB001	DP-021 04SB002	DP-021 04SB003	DP-021 04SB004	DP-022 04SB005
Arsenic				<0.200 U	---	---	---	---	---
Cadmium				<0.200 U	---	---	---	---	---
Chromium				<0.200 UM	---	---	---	---	---
Lead				0.26 M	<0.200 UM	0.31 M	0.35 M	(0.17) JM	0.31 M
Selenium				<0.200 U	---	---	---	---	---
Silver				0.20 M	---	---	---	---	---

Values represent total concentrations unless noted < =Not detected at indicated reporting limit ---= Not analyzed
0 = Less than Detection Limit

INORGANIC COMPOUNDS
Surface and Subsurface Soils

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106th Rescue Group, NYANG
Westhampton Beach, New York

SITE	DP-022	DP-022	DP-022	DP-023	DP-023	DP-023
SAMPLE ID	04SB006	04SB007	04SB008	04SB009	04SB010	04SB011
DATE	09/28/94	09/28/94	09/28/94	09/29/94	09/29/94	09/29/94
DEPTH (ft)	25.0	38.0	7.0	7.0	17.0	24.0

CONSTITUENT	(Units in mg/Kg)	DP-022	DP-022	DP-022	DP-023	DP-023
Arsenic	---	---	---	---	---	---
Cadmium	---	---	---	---	---	---
Chromium	---	---	---	---	---	---
Lead	0.26 M	0.36 M	0.26 M	0.70 M	1.1 M	1.0 M
Selenium	---	---	---	---	---	---
Silver	---	---	---	---	---	---

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

INORGANIC COMPOUNDS
Surface and Subsurface Soils

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in mg/kg)	SITE SAMPLE ID	DATE	DEPTH (ft)	DP-034 05SB001	DP-034 05SB002	DP-035 10/02/94	DP-035 10/03/94	DP-036 05SB006	DP-036 05SB009	DP-036 10/02/94	DP-036 10/02/94
Arsenic				<0.200 UM	0.21 M	<0.200 UM	<0.200 UM	<0.200 UM	<0.200 UM	<0.200 UM	<0.200 UM
Cadmium				<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Chromium				0.67 M	0.44 M	0.38 M	0.39 M	0.48 M	0.98 M	1.1 M	0.33 M
Lead				0.50 M	0.31 M	0.33 M	0.29 M	0.48 M	0.48 M	0.48 M	0.33 M
Selenium				<0.200 UM	<0.200 UM	<0.200 UJ	<0.200 UJ	<0.200 UJ	<0.200 UM	<0.200 UM	<0.200 UM
Silver				<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U

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INORGANIC COMPOUNDS
Surface and Subsurface Soils

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106th Rescue Group, NYANG
Westhampton Beach, New York

SITE	DP-037	DP-038	DP-039	DP-039
SAMPLE ID	08SB001	08SB004	08SB005	08SB007
DATE	10/17/94	10/17/94	10/17/94	10/17/94
DEPTH (ft)	22.0	22.0	32.0	32.0
Arsenic	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Cadmium	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Chromium	0.96 M	0.35 M	0.31 M	<0.200 UM
Lead	0.25 M	0.21 M	0.25 M	<0.200 UM
Selenium	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Silver	<0.200 UM	<0.200 UM	<0.200 UM	<0.200 UM

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INORGANIC COMPOUNDS
Surface and Subsurface Soils

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106th Rescue Group, NYANG

Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DATE	DEPTH (ft)	DP-040 08SB010	DP-041 08SB011	DP-041 08SB013	DP-041 08SB014	DP-042 08SB016	DP-042 08SB017
Arsenic				<0.200 U	<0.200 U	<0.200 UM	<0.200 UM	<0.200 UM	<0.200 UM
Cadmium				<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Chromium				0.71 M	0.40 M	0.72 M	0.27 M	0.55 M	<0.200 UM
Lead				0.32 M	0.50 M	0.33	0.39	0.26	0.26
Selenium				<0.200 U					
Silver				<0.200 UM	<0.200 UM	<0.200 U	<0.200 U	<0.200 U	<0.200 U

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INORGANIC COMPOUNDS
Surface and Subsurface Soils

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	(Units in mg/Kg)	SITE	SAMPLE ID	DATE	DEPTH (ft)	DP-043	DP-044	DP-044	DP-044	DP-045	DP-045
Arsenic			08SB019	10/18/94	22.0	<0.200 U	<0.200 UM	<0.200 UM	<0.200 UM	<0.200 UM	0.56 M
Cadmium			08SB020	10/18/94	32.0	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Chromium			08SB022	10/20/94		<0.200 UM	0.52 M	0.40 M	1.0 M	0.77 M	0.90 M
Lead			08SB023	10/20/94		1.2 M	2.2 M	0.40 M	0.31 M	0.90 M	0.55 M
Selenium			08SB025	10/19/94		<0.200 U					
Silver			08SB026	10/19/94		<0.200 UM					

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INORGANIC COMPOUNDS
Surface and Subsurface Soils

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CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DP-046 08SB031	DP-047 08SB032	DP-047 08SB034	DP-047 08SB035	DP-048 08SB037	DP-048 08SB038
DATE	10/27/94	10/27/94	10/26/94	10/26/94	10/28/94	10/28/94	10/28/94
DEPTH (ft)	22.0	29.0	22.0	29.0	22.0	22.0	29.0
Arsenic	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Cadmium	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Chromium	4.5 M	0.32 M	1.4 M	1.3 M	0.35 M	0.35 M	0.47 M
Lead	0.51 M	0.67 M	1.2 M	1.0 M	0.33 M	0.33 M	0.62 M
Selenium	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Silver	<0.200 U	<0.200 U	0.82	0.25	17	17	2.3

Values represent total concentrations unless noted < = Not detected at indicated reporting limit -- = Not analyzed

INORGANIC COMPOUNDS
Surface and Subsurface Soils

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106th Rescue Group, NYANG
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SITE	DP-049	DP-049	DP-050	DP-050	DP-051	DP-051
SAMPLE ID	08SB040	08SB041	08SB043	08SB044	08SB046	08SB047
DATE	10/26/94	10/26/94	10/28/94	10/28/94	10/26/94	10/26/94
DEPTH (ft)	22.0	29.0	29.0	29.0	22.0	29.0
Arsenic	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Cadmium	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Chromium	0.94 M	0.82 M	0.54 M	0.87 M	0.75 M	0.23 M
Lead	2.4 M	0.64 M	0.51 M	0.44 M	1.1 M	0.24 M
Selenium	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Silver	3.0	0.50	<0.200 U	<0.200 U	<0.200 U	<0.200 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

INORGANIC COMPOUNDS
Surface and Subsurface Soils

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106th Rescue Group, NYANG
Westhampton Beach, New York

SITE SAMPLE ID	DP-052 08SB049	DP-052 08SB050	DP-053 08SB052	DP-053 08SB053	DP-054 08SB056	DP-054 08SB057
CONSTITUENT (Units in mg/Kg)	DATE 10/28/94	DEPTH (ft) 22.0	DATE 10/28/94	DEPTH (ft) 29.0	DATE 10/28/94	DEPTH (ft) 30.0
Arsenic	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Cadmium	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Chromium	0.43 M	0.90 M	0.31 M	0.38 M	<0.200 UM	<0.200 UM
Lead	1.2 M	0.93 M	0.69 M	0.82 M	<0.200 UM	0.27 M
Selenium	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Silver	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit -- = Not analyzed

INORGANIC COMPOUNDS
Surface and Subsurface Soils

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106th Rescue Group, NYANG
Westhampton Beach, New York

SITE	DP-055	DP-056	DP-057	DP-058	DP-059	DP-060	DP-061	DP-062	DP-063	DP-064	DP-065	DP-066	DP-067
CONSTITUENT	(Units in mg/Kg)	DATE	DEPTH (ft)	DATE	DEPTH (ft)	DATE	DEPTH (ft)	DATE	DEPTH (ft)	DATE	DEPTH (ft)	DATE	DEPTH (ft)
Arsenic	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Cadmium	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Chromium	0.62 M	<0.200 UM	1.2 M	0.55 M	0.41 M	0.52 M							
Lead	0.26 M	0.34 M	0.68 M	0.44 M	0.27 M	1.1 M							
Selenium	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Silver	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit ... = Not analyzed

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106th Rescue Group, NYANG

Westhampton Beach, New York

SITE	DP-058	DP-059	DP-059	DP-060
SAMPLE ID	08SB070	08SB073	08SB074	08SB076
DATE	10/27/94	10/20/94	10/20/94	10/27/94
CONSTITUENT (Units in mg/Kg)	DEPTH (ft)			
Arsenic	<0.200 U	<0.200 U	<0.200 UM	0.26
Cadmium	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Chromium	0.40 M	0.23 M	0.32 M	<0.200 U
Lead	0.20 M	0.29 M	0.24	0.29 M
Selenium	<0.200 U	<0.200 U	<0.200 U	3.6 M
Silver	<0.200 U	<0.200 U	<0.200 U	<0.200 U
	22.0	32.0	22.0	32.0

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

INORGANIC COMPOUNDS
Surface and Subsurface Soils

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106th Rescue Group, NYANG
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SITE	DP-061	DP-062	DP-062	DP-063
SAMPLE ID	08SB079	08SB080	08SB083	08SB085
DATE	10/25/94	10/25/94	10/25/94	10/25/94
DEPTH (ft)	32.0	22.0	32.0	32.0
Arsenic	<0.200 UM	<0.200 UM	<0.200 UM	<0.200 UM
Cadmium	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Chromium	1.3 M	0.39 M	0.54 M	0.44 M
Lead	0.29	0.30	0.28	0.27
Selenium	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Silver	<0.200 U	<0.200 U	<0.200 U	<0.200 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

INORGANIC COMPOUNDS
Surface and Subsurface Soils

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106th Rescue Group, NYANG

Westhampton Beach, New York

CONSTITUENT	(Units in mg/Kg)	SITE SAMPLE ID	DATE	DEPTH (ft)	DP-064 08SB088	DP-064 08SB089	DP-065 08SB092	DP-065 08SB093	DP-066 08SB095	DP-066 08SB096
Arsenic		0.35 M	<0.200 UM	<0.200 UM	<0.200 UM	<0.200 U	<0.200 U	<0.200 UM	0.53	0.23
Cadmium		<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Chromium		0.43 M	0.21 M	0.31 M	0.32 M	0.32 M	0.32 M	0.32 M	2.6 M	0.61 M
Lead		0.64	0.26	0.27 M	0.45 M	0.45 M	0.45 M	0.45 M	0.71 M	0.56 M
Selenium		<0.200 U	<0.200 U	<0.200 UJ	<0.200 UJ	<0.200 UJ	<0.200 UJ	<0.200 UJ	<0.200 UJ	<0.200 UJ
Silver		0.25	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	0.22	<0.200 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

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CONSTITUENT	(Units in mg/Kg)	SITE	SAMPLE ID	DATE	DEPTH (ft)	DP-067	DP-068	DP-069	DP-069
Arsenic				<0.200 U	<0.200 U	<0.200 U	0.25	<0.200 UM	<0.200 UM
Cadmium				<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Chromium				0.77 M	0.42 M	0.33 M	0.31 M	0.35 M	0.24 M
Lead				0.47 M	0.35 M	0.26 M	0.58 M	0.20 M	0.46 M
Selenium				<0.200 UJ	<0.200 UJ	<0.200 UJ	<0.200 UJ	<0.200 UJ	<0.200 UJ
Silver				<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U

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INORGANIC COMPOUNDS
Surface and Subsurface Soils

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CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DP-070 09SB001	DP-070 09SB002	DP-071 09SB003	DP-071 09SB004	DP-072 09SB005	DP-072 09SB006
	DATE	10/01/94	10/01/94	10/01/94	10/01/94	10/01/94	10/01/94
	DEPTH (ft)	7.0	12.0	7.0	12.0	7.0	14.0
Arsenic		<0.200 UM	<0.200 UM	0.27 M	<0.200 UM	<0.200 UM	<0.200 UM
Cadmium		<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Chromium		2.3 M	0.68 M	1.5 M	0.64 M	1.4 M	0.98 M
Lead		1.2 M	0.80 M	1.1 M	0.52 M	0.86 M	0.79 M
Selenium		<0.200 UM					
Silver		<0.200 U					

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INORGANIC COMPOUNDS
Surface and Subsurface Soils

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106th Rescue Group, NYANG
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	SITE	DP-073	DP-073	DP-073	DP-074	DP-074	DP-074	DP-074
CONSTITUENT	SAMPLE ID	10SB001	10SB002	10SB003	10SB005	10SB006	10SB007	10SB007
	DATE	10/05/94	10/05/94	10/05/94	10/05/94	10/05/94	10/05/94	10/05/94
	DEPTH (ft)	7.0	14.0	30.0	7.0	7.0	30.0	30.0
Arsenic	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Cadmium	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Chromium	0.26 M	0.66 M	0.67 M	0.39 M	1.4 M	0.61 M		
Lead	0.21 M	0.31 M	0.29 M	0.26 M	0.64 M	0.40 M		
Selenium	<0.200 UJ	<0.200 UJ	<0.200 UJ	<0.200 UJ	<0.200 UJ	<0.200 UJ	<0.200 UJ	<0.200 UJ
Silver	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U

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INORGANIC COMPOUNDS
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106th Rescue Group, NYANG
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SITE SAMPLE ID	DP-075 10SB009	DP-076 10SB010	DP-075 10SB011	DP-076 10SB013	DP-076 10SB014	DP-076 10SB015
CONSTITUENT (Units in mg/Kg)	DATE 10/05/94	DEPTH (ft) 7.0	DATE 10/05/94	DEPTH (ft) 30.0	DATE 10/06/94	DEPTH (ft) 16.0
Arsenic	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Cadmium	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Chromium	0.28 M	0.34 M	0.35 M	0.35 M	0.54 M	0.47 M
Lead	0.24 M	0.32 M	0.39 M	0.33 M	0.41 M	0.35 M
Selenium	<0.200 UM	<0.200 UM	<0.200 UM	<0.200 UJ	<0.200 UJ	<0.200 UJ
Silver	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --= Not analyzed

INORGANIC COMPOUNDS
Surface and Subsurface Soils

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106th Rescue Group, NYANG
Westhampton Beach, New York

SITE	DP-083	DP-083	DP-084	DP-084	DP-084
SAMPLE ID	11SB001	11SB003	11SB005	11SB006	11SB007
DATE	10/13/94	10/13/94	10/13/94	10/13/94	10/13/94
DEPTH (ft)	10.0	30.0	10.0	17.0	30.0
Arsenic	<0.200 UM	<0.200 UM	0.28 M	<0.200 UM	0.22 M
Cadmium	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Chromium	1.3 M	0.44 M	0.35 M	1.7 M	0.97 M
Lead	0.78 M	0.34 M	0.65 M	1.3 M	0.75 M
Selenium	<0.200 UM	<0.200 UM	<0.200 UM	<0.200 UM	<0.200 UM
Silver	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit ... = Not analyzed

INORGANIC COMPOUNDS
Surface and Subsurface Soils

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106th Rescue Group, NYANG

Westhampton Beach, New York

SITE SAMPLE ID DATE DEPTH (ft)	DP-085 11SB009 10/13/94 10.0	DP-085 11SB010 10/13/94 17.0	DP-085 11SB011 10/13/94 29.0	DP-086 BGSS001 10/29/94 2.0	DP-086 BGSS002 10/29/94 7.0	DP-086 BGSB001 10/29/94 12.0
Arsenic	<0.200 UM	<0.200 UM	<0.200 UM	<0.200 U	<0.200 U	<0.200 U
Cadmium	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Chromium	0.85 M	0.65 M	0.24 M	3.8 M	0.23 M	<0.200 UM
Lead	0.84 M	0.62 M	0.36 M	2.4 M	<0.200 UM	0.21 M
Selenium	<0.200 UM	<0.200 UM	<0.200 UM	<0.200 U	<0.200 U	<0.200 U
Silver	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U

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INORGANIC COMPOUNDS
Surface and Subsurface Soils

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	DP-086	DP-086	DP-087	DP-087	DP-087	DP-087
	SAMPLE ID	BGSB003	BGSB004	BGSB002	BGSB007	BGSB008	BGSB009
DATE	10/29/94	10/29/94	10/15/94	10/15/94	10/15/94		10/15/94
DEPTH (ft)	22.0	32.0	2.0	7.0	12.0		22.0
Arsenic	<0.200 U	<0.200 U	<0.200 UM				
Cadmium	<0.200 U						
Chromium	<0.200 UM	<0.200 UM	1.0 M	0.65 M	0.65 M	0.65 M	1.0 M
Lead	<0.200 UM	<0.200 UM	2.1 M	0.37 M	0.36 M	0.36 M	0.60 M
Selenium	<0.200 U	<0.200 U	<0.200 UM				
Silver	<0.200 U						

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INORGANIC COMPOUNDS
Surface and Subsurface Soils

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106th Rescue Group, NYANG

Westhampton Beach, New York

SITE SAMPLE ID	DP-087 BGSB010	DP-088 BGSS003	DP-088 BGSB013	DP-088 BGSB014	DP-088 BGSB015	DP-088 BGSB016
CONSTITUENT (Units in mg/Kg)	DATE 10/15/94	DEPTH (ft) 30.0	DATE 10/14/94 2.0	DATE 10/14/94 7.0	DATE 10/14/94 12.0	DATE 10/14/94 22.0
Arsenic	0.22 M	<0.200 UM	<0.200 UM	<0.200 UM	<0.200 UM	<0.200 UM
Cadmium	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Chromium	0.65 M	0.95 M	0.24 M	<0.200 UM	0.34 M	0.29 M
Lead	0.56 M	0.46 M	0.26 M	<0.200 UM	<0.200 UM	0.42 M
Selenium	<0.200 UM	<0.200 UM	<0.200 UM	<0.200 UM	<0.200 UM	<0.200 UM
Silver	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- = Not analyzed

INORGANIC COMPOUNDS
Surface and Subsurface Soils

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	(Units in mg/Kg)	SITE SAMPLE ID	DATE	DEPTH (ft)	DP-088	DP-089	DP-089	BGSB019	BGSB020	BGSB021	BGSB022	DP-089	DP-089
Arsenic					<0.200 UM	<0.200 UM	<0.200 UM	<0.200 UM	<0.200 UM	<0.200 UM	<0.200 UM	<0.200 UM	<0.200 UM
Cadmium					<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U
Chromium					<0.200 UM	0.53 M	0.24 M		0.33 M	0.52 M		0.21 M	
Lead					<0.200 UM	0.66 M	0.28 M		0.29 M	0.21 M		0.49 M	
Selenium					<0.200 UM	<0.200 UM	<0.200 UM		<0.200 UM	<0.200 UM		<0.200 UM	
Silver					<0.200 U	<0.200 U	<0.200 U		<0.200 U	<0.200 U		<0.200 U	

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INORGANIC COMPOUNDS
Surface and Subsurface Soils

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in mg/kg)	SITE SAMPLE ID	DATE	DEPTH (ft)	GB-009 09SS001	GB-011 09SS002	GB-013 09SS003	10/15/94 1.0	10/15/94 1.0
Arsenic				<0.200 UM	<0.200 UM	0.50 M	<0.200 UM	
Cadmium				<0.200 U	<0.200 U	1.3	0.48	
Chromium				<0.200 UM	0.64 M	29 M	2.5 M	
Lead				0.41 M	3.4 M	68 M	23 M	
Selenium				<0.200 UM	<0.200 U	<0.200 U	<0.200 U	
Silver				<0.200 U	<0.200 UM	<0.200 UM	<0.200 UM	

Values represent total concentrations unless noted < =Not detected at indicated reporting limit ---= Not analyzed

VOLATILE ORGANIC COMPOUNDS

SEDIMENT

VOLATILE ORGANIC COMPOUNDS
Sediment Samples

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106th Rescue Group, NYANG

Westhampton Beach, New York

SITE SAMPLE ID	GB-001 05SD001	GB-001 05SD008	GB-002 05SD002	GB-003 05SD003	GB-004 05SD004	GB-005 05SD005
CONSTITUENT (Units in mg/Kg)	DATE 10/14/94	DATE 11/03/94	DATE 10/14/94	DATE 10/14/94	DATE 10/14/94	DATE 10/14/94
DEPTH (ft)	1.0	2.0	1.0	1.0	1.0	1.0
Benzene	1.1	<0.005 US	<0.005 US	<0.005 US	<0.005 US	<0.005 US
Chlorobenzene	<0.850 UJ	<0.005 US	<0.005 US	<0.005 US	<0.005 US	<0.005 UJ
Chloroform	<0.850 UJ	<0.005 US	<0.005 US	<0.005 US	<0.005 US	<0.005 UJ
1,1-Dichloroethane	<0.860 UJ	<0.005 US	<0.005 US	<0.005 US	<0.005 US	<0.005 UJ
1,1-Dichloroethene	<1.700 UJ	<0.010 US	<0.010 US	<0.010 US	<0.010 US	<0.010 UJ
cis-1,2-Dichloroethene	<0.850 UJ	<0.005 US	<0.005 US	<0.005 US	<0.005 US	<0.005 UJ
Ethylbenzene	<0.850 UJ	<0.005 US	<0.005 US	<0.005 US	<0.005 US	<0.005 UJ
Tetrachloroethene	<0.850 UJ	<0.005 US	<0.005 US	<0.005 US	<0.005 US	<0.005 UJ
Toluene	14 E	0.067 ES (0.0012) JB	<0.005 U	<0.005 U	<0.005 U	<0.005 U
1,1,1-Trichloroethane	<0.850 UJ	<0.005 US	<0.005 US	<0.005 US	<0.005 US	<0.005 UJ
Trichloroethene	<0.850 UJ	<0.005 US	<0.005 US	<0.005 US	<0.005 US	<0.005 UJ
m/p-Xylenes	<1.700 UJ	<0.010 US	<0.010 US	<0.010 US	<0.010 US	<0.010 UJ
trans-1,2-Dichloroethene	<0.850 UJ	<0.005 US	<0.005 US	<0.005 US	<0.005 US	<0.005 UJ
o-Xylene	<0.850 UJ	<0.005 US	<0.005 US	<0.005 US	<0.005 US	<0.005 UJ

Values represent total concentrations unless noted < = Not detected at indicated reporting limit -- = Not analyzed

0 = Less than Detection Limit

VOLATILE ORGANIC COMPOUNDS
Sediment Samples

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	GB-008 09SD001	GB-010 09SD002	GB-012 09SD003	GB-014 05SD009	GB-015 05SD010	GB-016 05SD011
DEPTH (ft)	DATE	10/14/94	10/14/94	10/14/94	11/03/94	11/03/94	11/03/94
Benzene		<0.005 U	<0.005 U	<0.005 U	<0.005 US	<0.005 US	<0.005 US
Chlorobenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 US	<0.005 US	<0.005 US
Chloroform		<0.005 U	<0.005 U	<0.005 U	<0.005 US	<0.005 US	<0.005 US
1,1-Dichloroethane		<0.005 U	<0.005 U	<0.005 UJ	<0.005 US	<0.005 US	<0.005 US
1,1-Dichloroethene		<0.010 UJ	<0.010 UJ	<0.010 UJ	<0.010 US	<0.010 UJ	<0.010 US
cis-1,2-Dichloroethene		<0.005 U	<0.005 U	<0.005 U	<0.005 US	<0.005 US	<0.005 US
Ethylbenzene		<0.005 U	<0.005 U	<0.005 U	<0.005 US	<0.005 US	<0.005 US
Tetrachloroethene		<0.005 U	<0.005 U	<0.005 U	<0.005 US	<0.005 US	<0.005 US
Toluene		<0.005 U	<0.005 U	<0.005 U	<0.006 US	<0.006 US	<0.006 US
1,1,1-Trichloroethane		<0.005 U	<0.005 U	<0.005 UJ	<0.005 US	<0.005 US	<0.005 US
Trichloroethene		<0.005 U	<0.005 U	<0.005 UJ	<0.005 US	<0.005 US	<0.005 US
m/p-Xylenes		<0.010 U	<0.010 U	<0.010 U	<0.010 US	<0.010 US	<0.010 US
trans-1,2-Dichloroethene		<0.005 U	<0.005 U	<0.005 UJ	<0.006 US	<0.005 US	<0.005 US
o-Xylene		<0.005 U	<0.005 U	<0.005 U	<0.005 US	<0.005 US	<0.005 US

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS

SEDIMENT

SEMI-VOLATILE ORGANIC COMPOUNDS
Sediment Samples

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	SITE	GB-001	GB-001	GB-002	GB-003
	SAMPLE ID	05SD001	05SD008	05SD002	05SD003
	DATE	10/14/94	11/03/94	10/14/94	10/14/94
	DEPTH (ft)	1.0	2.0	1.0	1.0
Acenaphthene		4.0	<12.000 U	<1.000 U	<1.000 U
Acenaphthylene		<1.200 U	<12.000 U	<1.000 U	<1.000 U
Anthracene		8.3	<12.000 U	<1.000 U	<1.000 U
Benz(a)anthracene		19	<12.000 U	<1.000 U	1.7
Benz(a)pyrene		22	<12.000 U	<1.000 U	1.6
Benz(b)fluoranthene		21	12	<1.000 U	1.6
Benz(g,h,i)perylene		21	13	<1.000 U	1.2
Benz(k)fluoranthene		20	<12.000 U	<1.000 U	1.5
bis(2-Ethylhexyl)phthalate		2.7	<12.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate		<1.200 U	<12.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene		<1.200 U	<12.000 U	<1.000 U	<1.000 U
2-Chlorophenol		<1.200 U	<12.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol		<1.200 U	<12.000 U	<1.000 U	<1.000 U
Chrysene		19	<12.000 U	<1.000 U	1.8
Dibenzofuran		2.2	<12.000 U	<1.000 U	<1.000 U
Dibenz(a,h)anthracene		7.7	<12.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene		<0.850 UM	<0.005 UJ	<0.005 UM	<0.005 UM
1,3-Dichlorobenzene		<0.850 UJ	<0.005 UJ	<0.005 UM	<0.005 UJ
1,4-Dichlorobenzene		<0.850 UM	<0.005 UJ	<0.005 UM	<0.005 UM
2,4-Dichlorophenol		<1.200 U	<12.000 U	<1.000 U	<1.000 U
Diethylphthalate		<1.200 U	<12.000 U	<1.000 U	<1.000 U
Dimethylphthalate		<1.200 U	<12.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol		<1.200 U	<12.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate		<1.200 U	<12.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate		<1.200 U	<12.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol		<1.200 U	<12.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene		<1.200 U	<12.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene		<1.200 U	<12.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol		<1.200 U	<12.000 U	<1.000 U	<1.000 U
Fluoranthene		41	16	<1.000 U	3.7
Fluorene		4.1	<12.000 U	<1.000 U	<1.000 U
Hexachlorobenzene		<1.200 U	<12.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene		<1.200 U	<12.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene		<1.200 U	<12.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit ---=Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Sediment Samples

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	GB-001	GB-001	GB-002	GB-003
	SAMPLE ID:	05SD001	05SD008	05SD002	05SD003
DATE	10/14/94	11/03/94	10/14/94	10/14/94	10/14/94
DEPTH (ft)	1.0	2.0	1.0	1.0	1.0
Hexachloroethane	<1.200 U	<12.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene	18	<12.000 U	<1.000 U	<1.000 U	1.1
Isophorone	<1.200 U	<12.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene	1.4	<12.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol	<1.200 U	<12.000 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol	<1.200 U	<12.000 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene	(0.34) JM	<0.010 UJ	<0.010 UM	<0.010 UM	<0.010 UM
Nitrobenzene	<1.200 U	<12.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol	<1.200 U	<12.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol	<1.200 U	<12.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)	<1.200 U	<12.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol	<1.200 U	<12.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene	32	<12.000 U	<1.000 U	2.2	
Phenol	<1.200 U	<12.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene	39	14	<1.000 U	3.2	
1,2,4-Trichlorobenzene	<1.200 U	<12.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol	<1.200 U	<12.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol	<1.200 U	<12.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- =Not analyzed

(l) =Less than Detection Limit

SEMI-VOLATILE ORGANIC COMPOUNDS
Sediment Samples

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 Date: 02/28/95

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT	SITE (Units in mg/Kg)	SITE SAMPLE ID	DATE	DEPTH (ft)	GB-004	GB-005	GB-008	GB-010
Acenaphthene					<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene					<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene					<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)anthracene					<1.000 U	4.9	<1.000 U	<1.000 U
Benzo(a)pyrene					<1.000 U	4.3	<1.000 U	<1.000 U
Benzo(b)fluoranthene					<1.000 U	4.3	<1.000 U	<1.000 U
Benzo(g,h,i)perylene					<1.000 U	2.3	<1.000 U	<1.000 U
Benzo(k)fluoranthene					<1.000 U	3.8	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate					<1.000 U	<1.000 U	4.9	<1.000 U
Butylbenzylphthalate					<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene					<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol					<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol					<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene					<1.000 U	5.5	<1.000 U	<1.000 U
Dibenzofuran					<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenz(a,h)anthracene					<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene					<0.005 UM	<0.005 UM	<0.005 UM	<0.005 UM
1,3-Dichlorobenzene					<0.005 UJ	<0.005 UJ	<0.005 UM	<0.005 UM
1,4-Dichlorobenzene					<0.005 UM	<0.005 UM	<0.005 UM	<0.005 UM
2,4-Dichlorophenol					<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate					<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate					<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol					<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate					<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate					<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol					<1.000 U	<1.000 U	<1.000 UJ	<1.000 UJ
2,4-Dinitrotoluene					<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene					<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol					<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene					<1.000 U	11	<1.000 U	<1.000 U
Fluorene					<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene					<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene					<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene					<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Sediment Samples

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	GB-004 05SD004	GB-005 05SD005	GB-008 09SD001	GB-010 09SD002
	DATE	10/14/94	10/14/94	10/14/94	10/14/94
	DEPTH (ft)	1.0	1.0	1.0	1.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	2.4	<1.000 U	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene		<0.010 UM	<0.010 UM	0.045 M	<0.010 UM
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene		<1.000 U	5.7	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	9.8	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- =Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Sediment Samples

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	GB-012 09SD003	GB-014 05SD009	GB-015 05SD010	GB-016 05SD011
	DATE	10/14/94	11/03/94	11/03/94	11/03/94
	DEPTH (ft)	1.0	1.0	1.0	1.0
Acenaphthene		<1.000 U	<1.300 U	58	---
Acenaphthylene		<1.000 U	<1.300 U	<12,000 U	---
Anthracene		<1.000 U	<1.300 U	76	---
Benzo(a)anthracene		<1.000 U	1.8	140	---
Benzo(a)pyrene		<1.000 U	2.6	120	---
Benzo(b)fluoranthene		<1.000 U	3.5	120	---
Benzo(g,h,i)perylene		<1.000 U	2.2	71	---
Benzo(k)fluoranthene		<1.000 U	2.6	91	---
bis(2-Ethylhexyl)phthalate		<1.000 U	<1.300 U	<12,000 U	---
Butylbenzylphthalate		<1.000 U	<1.300 U	<12,000 U	---
2-Chloronaphthalene		<1.000 U	<1.300 U	<12,000 U	---
2-Chlorophenol		<1.000 U	<1.300 U	<12,000 U	---
4-Chloro-3-methylphenol		<1.000 U	<1.300 U	<12,000 U	---
Chrysene		<1.000 U	2.6	140	---
Dibenzofuran		<1.000 U	<1.300 U	27	---
Dibenz(a,h)anthracene		<1.000 U	<1.300 U	<12,000 U	---
1,2-Dichlorobenzene		<0.005 UM	<0.005 UJ	<0.005 UJ	<0.005 US
1,3-Dichlorobenzene		<0.005 UJ	<0.005 UJ	<0.005 UJ	<0.005 US
1,4-Dichlorobenzene		<0.005 UM	<0.005 UJ	<0.005 UJ	<0.005 US
2,4-Dichlorophenol		<1.000 U	<1.300 U	<12,000 U	---
Diethylphthalate		<1.000 U	<1.300 U	<12,000 U	---
Dimethylphthalate		<1.000 U	<1.300 U	<12,000 U	---
2,4-Dimethylphenol		<1.000 U	<1.300 U	<12,000 U	---
Di-n-butylphthalate		<1.000 U	<1.300 U	<12,000 U	---
Di-n-octylphthalate		<1.000 U	<1.300 U	<12,000 U	---
2,4-Dinitrophenol		<1.000 UJ	<1.300 U	<12,000 U	---
2,4-Dinitrotoluene		<1.000 U	<1.300 U	<12,000 U	---
2,6-Dinitrotoluene		<1.000 U	<1.300 U	<12,000 U	---
4,6-Dinitro-2-methylphenol		<1.000 U	<1.300 U	<12,000 U	---
Fluoranthene		<1.000 U	3.5	340	---
Fluorene		<1.000 U	<1.300 U	43	---
Hexachlorobenzene		<1.000 U	<1.300 U	<12,000 U	---
Hexachlorobutadiene		<1.000 U	<1.300 U	<12,000 U	---
Hexachlorocyclopentadiene		<1.000 U	<1.300 U	<12,000 U	---

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SEMI-VOLATILE ORGANIC COMPOUNDS
Sediment Samples

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	GB-012	GB-014	GB-015	GB-016
	SAMPLE ID	09SD003	05SD009	05SD010	05SD011
	DATE	10/14/94	11/03/94	11/03/94	11/03/94
	DEPTH (ft)	1.0	1.0	1.0	1.0
Hexachloroethane		<1.000 U	<1.300 U	<12.000 U	---
Indeno(1,2,3-cd)pyrene		<1.000 U	2.1	68	---
Isophorone		<1.000 U	<1.300 U	<12.000 U	---
2-Methylnaphthalene		<1.000 U	<1.300 U	<12.000 U	---
2-Methylphenol		<1.000 U	<1.300 U	<12.000 U	---
4-Methylphenol		<1.000 U	<1.300 U	<12.000 U	---
Naphthalene		<0.010 UM	<0.010 UJ	<0.010 UJ	<0.010 US
Nitrobenzene		<1.000 U	<1.300 U	<12.000 U	---
2-Nitrophenol		<1.000 U	<1.300 U	<12.000 U	---
4-Nitrophenol		<1.000 U	<1.300 U	<12.000 U	---
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.300 U	<12.000 U	---
Pentachlorophenol		<1.000 U	<1.300 U	<12.000 U	---
Phenanthrene		<1.000 U	1.5	300	---
Phenol		<1.000 U	<1.300 U	<12.000 U	---
Pyrene		<1.000 U	4.0	270	---
1,2,4-Trichlorobenzene		<1.000 U	<1.300 U	<12.000 U	---
2,4,5-Trichlorophenol		<1.000 U	<1.300 U	<12.000 U	---
2,4,6-Trichlorophenol		<1.000 U	<1.300 U	<12.000 U	---

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METALS

SEDIMENT

INORGANIC COMPOUNDS
Sediment Samples

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DATE	DEPTH (ft)	GB-001 05SD001	GB-001 05SD008	GB-002 05SD002	GB-003 05SD003	GB-004 05SD004	GB-005 05SD005
Arsenic		0.38 M	5.2 M	0.22 M		0.20 M		0.36 M	0.30 M
Cadmium		0.73 M	1.3 M	0.45 M		0.88 M		0.26 M	0.57 M
Chromium		86 M	54 M	23 M		6.2 M		4.3 M	4.6 M
Lead		860 M	1400 M	45 M		40 M		20 M	27 M
Selenium		<0.200 U	<0.200 U	<0.200 U		<0.200 U		<0.200 U	<0.200 U
Silver		<0.200 U	<0.200 U	<0.200 U		<0.200 U		<0.200 U	<0.200 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

INORGANIC COMPOUNDS
Sediment Samples

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Date: 02/28/95

106th Rescue Group, NYANG
Westhampton Beach, New York

SITE	GB-008	GB-010	GB-012	GB-014	GB-015	GB-016
SAMPLE ID	09SD001	09SD002	09SD003	05SD009	05SD010	05SD011
DATE	10/14/94	10/14/94	10/14/94	11/03/94	11/03/94	11/03/94
DEPTH (ft)	1.0	1.0	1.0	1.0	1.0	1.0
Arsenic	<0.200 UM	0.27 M	<0.200 UM	4.2 M	2.4 M	0.59 M
Cadmium	1.2 M	0.71 M	<0.200 UM	0.21 M	2.4 M	0.57 M
Chromium	3.0 M	8.8 M	1.1 M	52 M	17 M	3.7 M
Lead	16 M	18 M	12 M	1200 M	360 M	58 M
Selenium	<0.200 U	<0.200 U	<0.200 U	0.41	0.27	<0.200 U
Silver	<0.200 U	<0.200 U	<0.200 U	0.41	<0.200 U	<0.200 U

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SEMI-VOLATILE ORGANIC COMPOUNDS

SEDIMENT

SEMI-VOLATILE ORGANIC COMPOUNDS
Sediment Samples

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Date: 02/28/95

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	SITE	GB-001	GB-001	GB-002	GB-003
	SAMPLE ID	05SD001	05SD008	05SD002	05SD003
	DATE	10/14/94	11/03/94	10/14/94	10/14/94
	DEPTH (ft)	1.0	2.0	1.0	1.0
Acenaphthene		4.0	<12.000 U	<1.000 U	<1.000 U
Acenaphthylene		<1.200 U	<12.000 U	<1.000 U	<1.000 U
Anthracene		8.3	<12.000 U	<1.000 U	<1.000 U
Benz(a)anthracene		19	<12.000 U	<1.000 U	1.7
Benz(a)pyrene		22	<12.000 U	<1.000 U	1.6
Benz(b)fluoranthene		21	12	<1.000 U	1.6
Benz(g,h,i)perylene		21	13	<1.000 U	1.2
Benz(k)fluoranthene		20	<12.000 U	<1.000 U	1.5
bis(2-Ethylhexyl)phthalate		2.7	<12.000 U	<1.000 U	<1.000 U
Butylbenzylphthalate		<1.200 U	<12.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene		<1.200 U	<12.000 U	<1.000 U	<1.000 U
2-Chlorophenol		<1.200 U	<12.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol		<1.200 U	<12.000 U	<1.000 U	<1.000 U
Chrysene		19	<12.000 U	<1.000 U	1.8
Dibenzofuran		2.2	<12.000 U	<1.000 U	<1.000 U
Dibenz(a,h)anthracene		7.7	<12.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene		<0.850 UM	<0.005 UJ	<0.005 UM	<0.005 UM
1,3-Dichlorobenzene		<0.850 UJ	<0.005 UJ	<0.005 UM	<0.005 UJ
1,4-Dichlorobenzene		<0.850 UM	<0.005 UJ	<0.005 UM	<0.005 UM
2,4-Dichlorophenol		<1.200 U	<12.000 U	<1.000 U	<1.000 U
Diethylphthalate		<1.200 U	<12.000 U	<1.000 U	<1.000 U
Dimethylphthalate		<1.200 U	<12.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol		<1.200 U	<12.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate		<1.200 U	<12.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate		<1.200 U	<12.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol		<1.200 U	<12.000 U	<1.000 U	<1.000 U
2,4-Dinitrotoluene		<1.200 U	<12.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene		<1.200 U	<12.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol		<1.200 U	<12.000 U	<1.000 U	<1.000 U
Fluoranthene		41	16	<1.000 U	3.7
Fluorene		4.1	<12.000 U	<1.000 U	<1.000 U
Hexachlorobenzene		<1.200 U	<12.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene		<1.200 U	<12.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene		<1.200 U	<12.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Sediment Samples

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	GB-001	GB-001	GB-002	GB-003
	SAMPLE ID	05SD001	05SD008	05SD002	05SD003
	DATE	10/14/94	11/03/94	10/14/94	10/14/94
	DEPTH (ft)	1.0	2.0	1.0	1.0
Hexachloroethane		<1.200 U	<12.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene	18	<1.200 U	<12.000 U	<1.000 U	1.1
Isophorone		<1.200 U	<12.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene	1.4	<1.200 U	<12.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.200 U	<12.000 U	<1.000 U	<1.000 U
4-Methylphenol		<1.200 U	<12.000 U	<1.000 U	<1.000 U
Naphthalene	(0.34) JM	<0.010 UJ	<0.010 UM	<0.010 UM	
Nitrobenzene		<1.200 U	<12.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.200 U	<12.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.200 U	<12.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.200 U	<12.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.200 U	<12.000 U	<1.000 U	<1.000 U
Phenanthrene	32	<12.000 U	<1.000 U		2.2
Phenol		<1.200 U	<12.000 U	<1.000 U	<1.000 U
Pyrene	39	14	<1.000 U		3.2
1,2,4-Trichlorobenzene		<1.200 U	<12.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.200 U	<12.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.200 U	<12.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- = Not analyzed

(l) = Less than Detection Limit

SEMI-VOLATILE ORGANIC COMPOUNDS
Sediment Samples

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	GB-004 05SD004	GB-005 05SD005	GB-008 09SD001	GB-010 09SD002
	DATE	10/14/94	10/14/94	10/14/94	10/14/94
	DEPTH (ft)	1.0	1.0	1.0	1.0
Acenaphthene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Acenaphthylene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Benzo(a)anthracene		<1.000 U	4.9	<1.000 U	<1.000 U
Benzo(a)pyrene		<1.000 U	4.3	<1.000 U	<1.000 U
Benzo(b)fluoranthene		<1.000 U	4.3	<1.000 U	<1.000 U
Benzo(g,h,i)perylene		<1.000 U	2.3	<1.000 U	<1.000 U
Benzo(k)fluoranthene		<1.000 U	3.8	<1.000 U	<1.000 U
bis(2-Ethylhexyl)phthalate		<1.000 U	<1.000 U	4.9	<1.000 U
Butylbenzylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chloronaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Chlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Chloro-3-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Chrysene		<1.000 U	5.5	<1.000 U	<1.000 U
Dibenzofuran		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dibenzo(a,h)anthracene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
1,2-Dichlorobenzene		<0.005 UM	<0.005 UM	<0.005 UM	<0.005 UM
1,3-Dichlorobenzene		<0.005 UJ	<0.005 UJ	<0.005 UM	<0.005 UM
1,4-Dichlorobenzene		<0.005 UM	<0.005 UM	<0.005 UM	<0.005 UM
2,4-Dichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Diethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Dimethylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dimethylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-butylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Di-n-octylphthalate		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4-Dinitrophenol		<1.000 U	<1.000 U	<1.000 UJ	<1.000 UJ
2,4-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,6-Dinitrotoluene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4,6-Dinitro-2-methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Fluoranthene		<1.000 U	11	<1.000 U	<1.000 U
Fluorene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorobutadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Hexachlorocyclopentadiene		<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit ---=Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Sediment Samples

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	GB-004 05SD004	GB-005 05SD005	GB-008 09SD001	GB-010 09SD002
	DATE	10/14/94	10/14/94	10/14/94	10/14/94
	DEPTH (ft)	1.0	1.0	1.0	1.0
Hexachloroethane		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Indeno(1,2,3-cd)pyrene		<1.000 U	2.4	<1.000 U	<1.000 U
Isophorone		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylnaphthalene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Methylphenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Naphthalene		<0.010 UM	<0.010 UM	0.045 M	<0.010 UM
Nitrobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
4-Nitrophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pentachlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Phenanthrene		<1.000 U	5.7	<1.000 U	<1.000 U
Phenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
Pyrene		<1.000 U	9.8	<1.000 U	<1.000 U
1,2,4-Trichlorobenzene		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,5-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U
2,4,6-Trichlorophenol		<1.000 U	<1.000 U	<1.000 U	<1.000 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- =Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Sediment Samples

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT	SITE SAMPLE ID	GB-012 DATE	GB-014 10/14/94	GB-015 11/03/94	GB-016 11/03/94
	DEPTH (ft)	1.0	1.0	1.0	1.0
Acenaphthene		<1.000 U	<1.300 U	58	---
Acenaphthylene		<1.000 U	<1.300 U	<12,000 U	---
Anthracene		<1.000 U	<1.300 U	76	---
Benz(a)anthracene		<1.000 U	1.8	140	---
Benzo(a)pyrene		<1.000 U	2.6	120	---
Benzo(b)fluoranthene		<1.000 U	3.5	120	---
Benzo(g,h,i)perylene		<1.000 U	2.2	71	---
Benzo(k)fluoranthene		<1.000 U	2.6	91	---
bis(2-Ethylhexyl)phthalate		<1.000 U	<1.300 U	<12,000 U	---
Butylbenzylphthalate		<1.000 U	<1.300 U	<12,000 U	---
2-Chloronaphthalene		<1.000 U	<1.300 U	<12,000 U	---
2-Chlorophenol		<1.000 U	<1.300 U	<12,000 U	---
4-Chloro-3-methylphenol		<1.000 U	<1.300 U	<12,000 U	---
Chrysene		<1.000 U	2.6	140	---
Dibenzofuran		<1.000 U	<1.300 U	27	---
Dibenz(a,h)anthracene		<1.000 U	<1.300 U	<12,000 U	---
1,2-Dichlorobenzene		<0.005 UM	<0.005 UJ	<0.005 UJ	<0.005 US
1,3-Dichlorobenzene		<0.005 UJ	<0.005 UJ	<0.005 UJ	<0.005 US
1,4-Dichlorobenzene		<0.005 UM	<0.005 UJ	<0.005 UJ	<0.005 US
2,4-Dichlorophenol		<1.000 U	<1.300 U	<12,000 U	---
Diethylphthalate		<1.000 U	<1.300 U	<12,000 U	---
Dimethylphthalate		<1.000 U	<1.300 U	<12,000 U	---
2,4-Dimethylphenol		<1.000 U	<1.300 U	<12,000 U	---
Di-n-butylphthalate		<1.000 U	<1.300 U	<12,000 U	---
Di-n-octylphthalate		<1.000 U	<1.300 U	<12,000 U	---
2,4-Dinitrophenol		<1.000 UJ	<1.300 U	<12,000 U	---
2,4-Dinitrotoluene		<1.000 U	<1.300 U	<12,000 U	---
2,6-Dinitrotoluene		<1.000 U	<1.300 U	<12,000 U	---
4,6-Dinitro-2-methylphenol		<1.000 U	<1.300 U	<12,000 U	---
Fluoranthene		<1.000 U	3.5	340	---
Fluorene		<1.000 U	<1.300 U	43	---
Hexachlorobenzene		<1.000 U	<1.300 U	<12,000 U	---
Hexachlorobutadiene		<1.000 U	<1.300 U	<12,000 U	---
Hexachlorocyclopentadiene		<1.000 U	<1.300 U	<12,000 U	---

Values represent total concentrations unless noted < =Not detected at indicated reporting limit ---=Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Sediment Samples

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE	GB-012	GB-014	GB-015	GB-016
	SAMPLE ID	09SD003	05SD009	05SD010	05SD011
	DATE	10/14/94	11/03/94	11/03/94	11/03/94
	DEPTH (ft)	1.0	1.0	1.0	1.0
Hexachloroethane		<1.000 U	<1.300 U	<12.000 U	---
Indeno{1,2,3-cd}pyrene		<1.000 U	2.1	68	---
Isophorone		<1.000 U	<1.300 U	<12.000 U	---
2-Methylnaphthalene		<1.000 U	<1.300 U	<12.000 U	---
2-Methylphenol		<1.000 U	<1.300 U	<12.000 U	---
4-Methylphenol		<1.000 U	<1.300 U	<12.000 U	---
Naphthalene		<0.010 UM	<0.010 UJ	<0.010 UJ	<0.010 US
Nitrobenzene		<1.000 U	<1.300 U	<12.000 U	---
2-Nitrophenol		<1.000 U	<1.300 U	<12.000 U	---
4-Nitrophenol		<1.000 U	<1.300 U	<12.000 U	---
2,2'-oxybis(1-chloropropane)		<1.000 U	<1.300 U	<12.000 U	---
Pentachlorophenol		<1.000 U	<1.300 U	<12.000 U	---
Phenanthrene		<1.000 U	1.5	300	---
Pheno		<1.000 U	<1.300 U	<12.000 U	---
Pyrene		<1.000 U	4.0	270	---
1,2,4-Trichlorobenzene		<1.000 U	<1.300 U	<12.000 U	---
2,4,5-Trichlorophenol		<1.000 U	<1.300 U	<12.000 U	---
2,4,6-Trichlorophenol		<1.000 U	<1.300 U	<12.000 U	---

Values represent total concentrations unless noted < =Not detected at indicated reporting limit ---=Not analyzed

METALS

SEDIMENT

INORGANIC COMPOUNDS
Sediment Samples

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in mg/Kg)	SITE SAMPLE ID	DATE	DEPTH (ft)	GB-001 05SD001	GB-002 05SD002	GB-003 05SD003	GB-004 05SD004	GB-005 05SD005
				10/14/94 1.0	10/14/94 2.0	10/14/94 1.0	10/14/94 1.0	10/14/94 1.0
Arsenic				0.88 M	5.2 M	0.22 M	0.20 M	0.36 M
Cadmium				0.73 M	1.3 M	0.45 M	0.88 M	0.26 M
Chromium				86 M	54 M	23 M	6.2 M	0.57 M
Lead				860 M	1400 M	45 M	40 M	4.6 M
Selenium				<0.200 U	<0.200 U	<0.200 U	<0.200 U	27 M
Silver				<0.200 U	<0.200 U	<0.200 U	<0.200 U	<0.200 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

INORGANIC COMPOUNDS
Sediment Samples

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106th Rescue Group, NYANG
Westhampton Beach, New York

SITE	GB-008	GB-010	GB-012	GB-014	GB-015	GB-016
SAMPLE ID	09SD001	09SD002	09SD003	05SD009	05SD010	05SD011
DATE	10/14/94	10/14/94	10/14/94	11/03/94	11/03/94	11/03/94
DEPTH (ft)	1.0	1.0	1.0	1.0	1.0	1.0
Arsenic	<0.200 UM	0.27 M	<0.200 UM	4.2 M	2.4 M	0.59 M
Cadmium	1.2 M	0.71 M	<0.200 UM	0.21 M	2.4 M	0.57 M
Chromium	3.0 M	8.8 M	1.1 M	52 M	17 M	3.7 M
Lead	16 M	18 M	12 M	1200 M	360 M	58 M
Selenium	<0.200 U	<0.200 U	<0.200 U	0.41	0.27	<0.200 U
Silver	<0.200 U	<0.200 U	<0.200 U	0.41	<0.200 U	<0.200 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

VOLATILE ORGANIC COMPOUNDS

SURFACE WATER

VOLATILE ORGANIC COMPOUNDS
Surface Water

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	(Units in ug/L)	SITE SAMPLE ID	DATE
Benzene	<5.0 U	GB-001	
Chlorobenzene	<5.0 U	05SW001	
Chloroform	<5.0 U		
1,1-Dichloroethane	<6.0 U		
1,1-Dichloroethene	<10 UJ		
cis-1,2-Dichloroethene	<5.0 U		
Ethylbenzene	<5.0 U		
Tetrachloroethylene	<5.0 U		
Toluene	(1.5) JB		
1,1,1-Trichloroethane	<5.0 U		
Trichloroethene	<5.0 U		
m/p-Xylenes	<10 U		
trans-1,2-Dichloroethene	<5.0 U		
o-Xylene	<5.0 U		

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed
0 = less than Detection Limit

SEMI-VOLATILE ORGANIC COMPOUNDS

SURFACE WATER

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface Water

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	(Units in ug/l)	SITE	GB-001
		SAMPLE ID	05SW001
		DATE	10/15/94
Acenaphthene	<20 U		
Acenaphthylene	<20 U		
Anthracene	<20 U		
Benz(a)anthracene	<20 U		
Benzo(a)pyrene	<20 U		
Benzo(b)fluoranthene	<20 U		
Benzo(g,h,i)perylene	<20 U		
Benzo(k)fluoranthene	<20 U		
bis(2-Ethylhexyl)phthalate	<20 U		
Butylbenzylphthalate	<20 U		
2-Chloronaphthalene	<20 U		
2-Chlorophenol	<20 U		
4-Chloro-3-methylphenol	<20 U		
Chrysene	<20 U		
Dibenzofuran	<20 U		
Dibenzo(a,h)anthracene	<20 U		
1,2-Dichlorobenzene	<5.0 U		
1,3-Dichlorobenzene	<5.0 U		
1,4-Dichlorobenzene	<5.0 U		
2,4-Dichlorophenol	<20 U		
Diethylphthalate	<20 U		
Dimethylphthalate	<20 U		
2,4-Dimethylphenol	<20 U		
Di-n-butylphthalate	<20 U		
Di-n-octylphthalate	<20 U		
2,4-Dinitrophenol	<20 U		
2,4-Dinitrotoluene	<20 U		
2,6-Dinitrotoluene	<20 U		
4,6-Dinitro-2-methylphenol	<20 U		
Fluoranthene	<20 U		
Fluorene	<20 U		
Hexachlorobenzene	<20 U		
Hexachlorobutadiene	<20 U		
Hexachlorocyclopentadiene	<20 U		

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- =Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Surface Water

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE	GB-001
	SAMPLE ID	05SW001
	DATE	10/15/94
Hexachloroethane		<20 U
Indeno(1,2,3-cd)pyrene		<20 U
Isophorone		<20 U
2-Methylnaphthalene		<20 U
2-Methylphenol		<20 U
4-Methylphenol		<20 U
Naphthalene		<10 U
Nitrobenzene		<20 U
2-Nitrophenol		<20 U
4-Nitrophenol		<50 UJ
2,2'-oxybis(1-chloropropane)		<20 U
Pentachlorophenol		<20 U
Phenol		<50 U
Pyrene		<20 U
1,2,4-Trichlorobenzene		<20 U
2,4,5-Trichlorophenol		<20 U
2,4,6-Trichlorophenol		<20 U
Phenanthrene		<20 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- =Not analyzed

METALS

SURFACE WATER

INORGANIC COMPOUNDS
Surface Water

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	(Units in ug/L)	SITE	SAMPLE ID	DATE
Arsenic	<10 U	GB-001	05SW001	
Cadmium	<10 U			
Chromium	<10 U			
Lead	260			
Selenium	<10 U			
Silver	<10 U			

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

VOLATILE ORGANIC COMPOUNDS

GROUNDWATER

VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in $\mu\text{g/L}$)	SITE SAMPLE ID DATE	DP-002 01GW001 10/12/94	DP-004 01GW002 10/15/94	DP-005 01GW003 10/15/94	DP-006 01GW004 10/16/94	DP-007 01GW005 10/16/94	DP-012 02GW001 10/18/94
Benzene		<5.0 U					
Chlorobenzene		<5.0 U					
Chloroform		<5.0 U					
1,1-Dichloroethane		<5.0 U					
1,1-Dichloroethene		<10 UJ					
cis-1,2-Dichloroethene		<5.0 U					
Ethylbenzene		<5.0 U					
Tetrachloroethene		<5.0 U					
Toluene		<5.0 U					
1,1,1-Trichloroethane		<5.0 U	<5.0 U	<5.0 U	<6.0 U	<5.0 U	<5.0 U
Trichloroethane		<5.0 U					
m/p-Xylenes		<10 U					
trans-1,2-Dichloroethene		<5.0 U					
o-Xylene		<5.0 U					

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in ug/L)	SAMPLE ID	DATE	DP-016	DP-021	DP-022	DP-025	DP-028	DP-031
			03GW001	04GW001	04GW002	04GW004	04GW005	04GW006
Benzene	<5.0 UJ	5.4 M	(110) J	<250 U	<250 U	<5000 U	<5000 U	<25 U
Chlorobenzene	<5.0 UJ	(2.6) JM	<250 U	<250 U	<250 U	(1400) J	(1400) J	<25 U
Chloroform	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<250 U	<5000 U	<5000 U	<25 U
1,1-Dichloroethane	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<250 U	<5000 U	<5000 U	<25 U
1,1-Dichloroethene	<10 U	<10 U	<10 U	<10 U	<500 UJ	<500 UJ	<10000 UJ	<50 UJ
cis-1,2-Dichloroethene	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<250 U	<5000 U	<5000 U	<25 U
Ethylbenzene	<5.0 UJ	74 EM	(69) J	(180) J	(180) J	(1500) J	(1500) J	79
Tetrachloroethene	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<250 U	<5000 U	<5000 U	<25 U
Toluene	<5.0 UJ	18 M	(89) J	(110) J	(110) J	<5000 U	<5000 U	30
1,1,1-Trichloroethane	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<250 U	<5000 U	<5000 U	<25 U
Trichloroethene	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<250 U	<5000 U	<5000 U	<25 U
m/p-Xylenes	<10 UJ	240 E	(210) J	640	(2900) J	300	(2900) J	300
trans-1,2-Dichloroethene	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<250 U	<5000 U	<5000 U	<25 U
o-Xylene	<5.0 UJ	96	(62) J	(230) J	(230) J	(1300) J	(1300) J	170

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed
0 = Less than Detection Limit

VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	(Units in ug/L)	SITE SAMPLE ID DATE	DP-032 04GW007 10/01/94	DP-035 05GW001 10/03/94	DP-037 08GW035 10/17/94	DP-038 08GW036 10/17/94	DP-039 08GW037 10/17/94	DP-040 08GW038 10/19/94
Benzene	<50 U		<5.0 U					
Chlorobenzene	<50 U		<5.0 U					
Chloroform	<50 U		<5.0 U					
1,1-Dichloroethane	<50 U		<5.0 U					
1,1-Dichloroethene	<100 U		<10 U					
cis-1,2-Dichloroethene	<50 U		<5.0 U					
Ethylbenzene	120		<5.0 U					
Tetrachloroethene	<50 U		<5.0 U					
Toluene	55		(1.1) J	<5.0 U				
1,1,1-Trichloroethane	<50 U		<5.0 U					
Trichloroethene	<50 U		<5.0 U					
m/p-Xylenes	440		<10 U					
trans-1,2-Dichloroethene	<50 U		<5.0 U					
o-Xylene	160		<5.0 U					

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() = Less than Detection Limit

VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	(Units in ug/L)	SITE SAMPLE ID	DATE	DP-041 08GW039	DP-042 08GW040	DP-043 10/19/94	DP-044 10/18/94	DP-045 08GW042	DP-046 08GW044
Benzene	<5.0 U			<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Chlorobenzene	<5.0 U			<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Chloroform	<5.0 U			<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,1-Dichloroethane	<6.0 U			<6.0 U	<6.0 U	<6.0 U	<6.0 U	<6.0 U	<6.0 U
1,1-Dichloroethene	<10 UJ			<10 UJ	<10 UJ	<10 UJ	<10 UJ	<10 UJ	<10 UJ
cis-1,2-Dichloroethene	<5.0 U			<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Ethylbenzene	<5.0 U			<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Tetrachloroethene	<5.0 U			<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Toluene	<5.0 U			<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,1,1-Trichloroethane	<5.0 U			<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Trichloroethene	<5.0 U			<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
m/p-Xylenes	<10 U			<10 U	<10 U	<10 U	<10 U	<10 U	<10 U
trans-1,2-Dichloroethene	<5.0 U			<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
o-Xylene	<5.0 U			<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U

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VOLATILE ORGANIC COMPOUNDS
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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in ug/L)	SITE SAMPLE ID DATE	DP-048 08GW046 10/28/94	DP-050 08GW048 10/28/94	DP-052 08GW050 10/28/94	DP-054 08GW052 10/28/94	DP-056 08GW054 10/28/94	DP-057 08GW055 10/29/94
Benzene		<5.0 U					
Chlorobenzene		<5.0 U					
Chloroform		<5.0 U					
1,1-Dichloroethane		<6.0 U	<5.0 U				
1,1-Dichloroethene		<10 UJ	<10 U				
cis-1,2-Dichloroethylene		<5.0 U					
Ethylbenzene	150 E	11	<5.0 U				
Tetrachloroethene		<5.0 U					
Toluene	(1.1) J	<5.0 U					
1,1,1-Trichloroethane		<5.0 U					
Trichloroethene		<5.0 U					
m/p-Xylenes	190 E	(3.6) J	<10 U				
trans-1,2-Dichloroethene		<5.0 U					
o-Xylene	12	(3.1) J	<5.0 U				

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VOLATILE ORGANIC COMPOUNDS
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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	(Units in ug/L)	SITE	DP-058	DP-060	DP-062	DP-064	DP-066	DP-070	DP-071
		SAMPLE ID	08GW056	08GW058	08GW060	08GW062	09GW001	09GW002	
	DATE	10/27/94	10/27/94	10/25/94	10/25/94	10/01/94	10/01/94		10/01/94
Benzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Chlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Chloroform		<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,1-Dichloroethane		<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,1-Dichloroethene		<10 U	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U
cis-1,2-Dichloroethene		<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Ethylbenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	100	<5.0 U
Tetrachloroethene		<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Toluene		<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	350	<5.0 U
1,1,1-Trichloroethane		<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Trichloroethene		<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
m/p-Xylenes		<10 U	(2.6) J	<10 U	<10 U	<10 U	700	<10 U	
trans-1,2-Dichloroethene		<5.0 U	<10 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
o-Xylene		<5.0 U	(1.0) J	<5.0 U	<5.0 U	<5.0 U	450	<5.0 U	<5.0 U

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VOLATILE ORGANIC COMPOUNDS
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106th Rescue Group, NYANG

Westhampton Beach, New York

SITE	DP-072	DP-075	DP-075	DP-085	DP-090	DP-091
SAMPLE ID	09GW003	10GW001	10GW002	11GW001	04GW012	04GW013
DATE	10/01/94	10/05/94	10/13/94	10/13/94	10/29/94	10/29/94
CONSTITUENT (Units in ug/L)						
Benzene	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Chlorobenzene	<5.0 U	<5.0 U	<5.0 U	<6.0 U	<5.0 U	<5.0 U
Chloroform	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,1-Dichloroethane	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<6.0 U	<5.0 U
1,1-Dichloroethene	<10 U	<10 UJ	<10 UJ	<10 UJ	<10 U	<10 U
cis-1,2-Dichloroethene	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Ethylbenzene	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Tetrachloroethene	<5.0 U	(4.6) J	(2.2) J	<5.0 U	<5.0 U	<5.0 U
Toluene	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	(3.0) J
1,1,1-Trichloroethane	<5.0 U	<5.0 U	<5.0 U	<6.0 U	<5.0 U	<5.0 U
Trichloroethene	<5.0 U					
m/p-Xylenes	<10 U	150 E				
trans-1,2-Dichloroethene	<5.0 U					
o-Xylene	<5.0 U	40				

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VOLATILE ORGANIC COMPOUNDS
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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in ug/L)	SAMPLE ID DATE	DP-092	MW-001	MW-001	MW-002	MW-002	MW-003
		04GW014 10/30/94	BGGW001 10/27/94	BGGW002 11/18/94	BGGW003 10/27/94	BGGW004 11/18/94	BGGW005 10/27/94
Benzene		<5.0 U	<1.9 J				
Chlorobenzene		<5.0 U	1200 E				
Chloroform		<5.0 U					
1,1-Dichloroethane		<5.0 U					
1,1-Dichloroethene		<10 U					
cis-1,2-Dichloroethene		<5.0 U	(3.6) J				
Ethylbenzene		<5.0 U	590 E				
Tetrachloroethene		<5.0 UM	<5.0 U				
Toluene		<5.0 U	5.1				
1,1,1-Trichloroethane		<5.0 U					
Trichloroethene		<5.0 U					
m/p-Xylenes		<10 U	(5.2) J				
trans-1,2-Dichloroethene		<5.0 U					
o-Xylene		<5.0 U	<5.0 U	<5.0 U	<5.0 U	(1.6) J	(3.0) J

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VOLATILE ORGANIC COMPOUNDS
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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	SITE SAMPLE ID	SDW-003 BGGW006	SDW-001 08GW001	SDW-002 08GW003	SDW-002 08GW004	SDW-003 08GW005
	DATE	11/18/94	10/28/94	11/16/94	11/16/94	11/03/94
CONSTITUENT	(Units in ug/L)					
Benzene	18 J	<5.0 UJ	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Chlorobenzene		<5.0 UJ	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Chloroform		<5.0 UJ	<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,1-Dichloroethane		<5.0 UJ	<5.0 U	(4.1) J	<5.0 U	<5.0 U
1,1-Dichloroethene		<10 UJ	<10 UJ	<10 UJ	<10 UJ	<10 UJ
cis-1,2-Dichloroethene		(3.0) J	<5.0 U	(1.4) J	<5.0 U	<5.0 U
Ethylbenzene		320 J	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Tetrachloroethylene		<5.0 UJ	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Toluene		1200 J	<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,1,1-Trichloroethane		<5.0 UJ	<5.0 U	(2.9) J	<5.0 U	<5.0 U
Trichloroethene		(1.1) J	<5.0 U	<5.0 U	<5.0 U	<5.0 U
m/p-Xylenes		1400 J	<10 U	<10 U	<10 U	<10 U
trans-1,2-Dichloroethene		<5.0 UJ	<5.0 U	<5.0 U	<5.0 U	<5.0 U
o-Xylene		600 J	<5.0 U	<5.0 U	<5.0 U	<5.0 U

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VOLATILE ORGANIC COMPOUNDS
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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in ug/L)	SITE	SDW-003	SDW-004	SDW-005	SDW-006
	SAMPLE ID	08GW006	08GW007	08GW009	08GW010
	DATE	11/17/94	11/02/94	11/03/94	11/02/94
Benzene	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Chlorobenzene	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Chloroform	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,1-Dichloroethane	<6.0 U	<6.0 U	<5.0 U	<6.0 U	<6.0 U
1,1-Dichloroethene	<10 U	<10 U	<10 U	<10 U	<10 U
cis-1,2-Dichloroethene	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Ethylbenzene	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Tetrachloroethene	<5.0 U	<5.0 U	<5.0 U	14	36
Toluene	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,1,1-Trichloroethane	<5.0 U	<5.0 U	<5.0 U	(2.2) J	(1.2) J
Trichloroethene	<5.0 U	<5.0 U	<5.0 U	(1.5) J	(2.9) J
m/p-Xylenes	<10 U	<10 U	<10 U	<10 U	<10 U
trans-1,2-Dichloroethene	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
o-Xylene	<5.0 U	<5.0 U	<5.0 U	(4.2) J	<5.0 U

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VOLATILE ORGANIC COMPOUNDS
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106th Rescue Group, NYANG

Westhampton Beach, New York

CONSTITUENT	SITE SAMPLE ID	DATE	SDW-006	SDW-007	SDW-008	SDW-009	
			08GW012	08GW013	08GW014	08GW016	
Benzene			<5.0 U	<5.0 U	<5.0 UJ	<5.0 UJ	<5.0 UJ
Chlorobenzene			<5.0 U				
Chloroform			<5.0 U				
1,1-Dichloroethane			<6.0 U	<6.0 U	<5.0 U	<5.0 U	<5.0 U
1,1-Dichloroethene			<10 U	<10 UJ	<10 UJ	<10 U	<10 U
cis-1,2-Dichloroethane			<5.0 U				
Ethylbenzene			<5.0 U				
Tetrachloroethylene			<5.0 U				
Toluene			<5.0 U				
1,1,1-Trichloroethane			<5.0 U				
Trichloroethene			<5.0 U				
m/p-Xylenes			<10 U				
trans-1,2-Dichloroethene			<5.0 U				
o-Xylene			<5.0 U				

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VOLATILE ORGANIC COMPOUNDS
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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	(Units in ug/L)	SITE	SDW-009	SDW-010	SDW-011	SDW-012
		SAMPLE ID	08GW018	08GW020	08GW021	08GW023
	DATE		11/14/94	10/26/94	11/15/94	10/26/94
Benzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Chlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Chloroform		<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,1-Dichloroethane		<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,1-Dichloroethene		<10 U	<10 U	<10 U	<10 U	<10 U
cis-1,2-Dichloroethene		<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Ethylbenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Tetrachloroethene		<5.0 U	(3.2) J	(4.0) J	<5.0 U	<5.0 U
Toluene		<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,1,1-Trichloroethane		<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Trichloroethene		<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
m/p-Xylenes		<10 U	<10 U	<10 U	<10 U	<10 U
trans-1,2-Dichloroethene		<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
o-Xylene		<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U

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VOLATILE ORGANIC COMPOUNDS
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Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE SAMPLE ID DATE	SDW-012 08GW024 11/15/94	SDW-013 08GW025 11/02/94	SDW-014 08GW026 11/17/94	SDW-014 08GW028 10/26/94	SDW-014 08GW028 11/14/94	SDW-015 08GW029 10/27/94
Benzene	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	5.0
Chlorobenzene	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Chloroform	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,1-Dichloroethane	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,1-Dichloroethene	<10 U	<10 UJ	<10 U	<10 U	<10 U	<10 U	<10 U
cis-1,2-Dichloroethene	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Ethylbenzene	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Tetrachloroethene	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Toluene	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,1,1-Trichloroethane	<5.0 U	(4.7) J	(4.2) J	<6.0 U	<6.0 U	<6.0 U	<6.0 U
Trichloroethene	<5.0 U	8.7	7.2	<5.0 U	<5.0 U	<5.0 U	10
m/p-Xylenes	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U
trans-1,2-Dichloroethene	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
o-Xylene	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U

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VOLATILE ORGANIC COMPOUNDS
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106th Rescue Group, NYANG
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SITE	SDW-015	SDW-016	SDW-016	SDW-017	SDW-017	SDW-018
SAMPLE ID	08GW030	08GW031	08GW032	08GW033	08GW034	BGGW007
DATE	11/16/94	10/26/94	11/15/94	10/26/94	11/15/94	11/01/94
Benzene	<5.0 UJ	<5.0 U				
Chlorobenzene	<5.0 U					
Chloroform	<5.0 U					
1,1-Dichloroethane	<5.0 U					
1,1-Dichloroethene	<10 UJ	<10 U				
cis-1,2-Dichloroethene	<5.0 U					
Ethylbenzene	<5.0 U					
Tetrachloroethene	<5.0 U	<5.0 U	(1.1) J	<5.0 U	<5.0 U	<5.0 U
Toluene	<5.0 U					
1,1,1-Trichloroethane	<5.0 UJ	<5.0 U				
Trichloroethene	(3.9) J	(1.1) J	<5.0 U	<5.0 U	<5.0 U	<5.0 U
m/p-Xylenes	<10 U					
trans-1,2-Dichloroethene	<5.0 U					
o-Xylene	<5.0 U					

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VOLATILE ORGANIC COMPOUNDS
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Westhampton Beach, New York

CONSTITUENT (Units in ug/L)	SITE SDW-018 BGGW008	SAMPLE ID SDW-019 BGGW010	DATE 11/17/94	DATE 11/01/94	DATE 11/15/94	DATE 11/01/94	DATE 10/25/94
Benzene	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Chlorobenzene	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Chloroform	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,1-Dichloroethane	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,1-Dichloroethene	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U
cis-1,2-Dichloroethene	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Ethylbenzene	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Tetrachloroethene	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Toluene	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,1,1-Trichloroethane	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Trichloroethene	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
m/p-Xylenes	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U
trans-1,2-Dichloroethene	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
o-Xylene	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U

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VOLATILE ORGANIC COMPOUNDS
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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in ug/L)	SITE SAMPLE ID DATE	SDW-021 BGGW014 11/15/94	SDW-022 BGGW015 10/25/94	SDW-023 BGGW008 11/18/94	SDW-023 04GW009 10/25/94	SDW-024 04GW010 10/25/94
Benzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Chlorobenzene		<5.0 U	<5.0 U	<5.0 U	(1.0) J	<5.0 U
Chloroform		<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,1-Dichloroethane		<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,1-Dichloroethene		<10 U	<10 U	<10 U	<10 U	<10 U
cis-1,2-Dichloroethene		<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Ethybenzene		<5.0 U	<5.0 U	<5.0 U	160 E	180
Tetrachloroethylene		<5.0 U	<5.0 U	<5.0 U	<25 U	<5.0 U
Toluene		(1.0) J	<5.0 U	<5.0 U	80 E	41
1,1,1-Trichloroethane		<5.0 U	<5.0 U	<5.0 U	<5.0 U	<5.0 U
Trichloroethene		<5.0 U	<5.0 U	<5.0 U	<25 U	<5.0 U
m/p-Xylenes		<10 U	<10 U	<10 U	540 E	760
trans-1,2-Dichloroethene		<5.0 U	<5.0 U	<5.0 U	<25 U	<5.0 U
o-Xylene		(1.5) J	<5.0 U	<5.0 U	240 E	310

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed
() = Less than Detection Limit

VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in ug/L)	SITE SDW-024	SAMPLE ID 04GW011	DATE 1/16/94
Benzene	< 5.0 U		
Chlorobenzene	< 5.0 U		
Chloroform	< 5.0 U		
1,1-Dichloroethane	< 5.0 U		
1,1-Dichloroethene	< 10 UJ		
cis-1,2-Dichloroethene	< 5.0 U		
Ethylbenzene	< 5.0 U		
Tetrachloroethylene	< 5.0 U		
Toluene	< 5.0 U		
1,1,1-Trichloroethane	< 5.0 U		
Trichloroethene	< 5.0 U		
m/p-Xylenes	< 10 U		
trans-1,2-Dichloroethene	< 5.0 U		
o-Xylene	< 5.0 U		

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

Page: 1A of 1A
Date: 04/13/95

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	(Units in ug/L)	SITE	SAMPLE ID	DATE
Benzene	<50 U	DP-023	04GW003	
Chlorobenzene	<50 U			
Chlordform	<50 U			
1,1-Dichloroethane	<50 U			
1,1-Dichloroethene	<100 UJ			
cis-1,2-Dichloroethene	<50 U			
Ethylbenzene	(42) J			
Tetrachloroethene	<50 U			
Toluene	(16) J			
1,1,1-Trichloroethane	<50 U			
Trichloroethene	<50 U			
m/p-Xylenes	150			
trans-1,2-Dichloroethene	<50 U			
o-Xylene	58			

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed
() = Less than Detection Limit

SEMI-VOLATILE ORGANIC COMPOUNDS
GROUNDWATER

SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

Page: 1A of 2Y
 Date: 02/28/95

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT	SITE	DP-002	DP-004	DP-005	DP-006
	SAMPLE ID	01GW001	01GW002	01GW003	01GW004
CONSTITUENT (Units in ug/l)	DATE	10/12/94	10/15/94	10/15/94	10/16/94
Acenaphthene		<20 U	<20 UJ	<20 UJ	<20 UJ
Acenaphthylene		<20 U	<20 UJ	<20 UJ	<20 UJ
Anthracene		<20 U	<20 UJ	<20 UJ	<20 UJ
Benzo(a)anthracene		<20 U	<20 UJ	<20 UJ	<20 UJ
Benzo(a)pyrene		<20 U	<20 UJ	<20 UJ	<20 UJ
Benzo(b)fluoranthene		<20 U	<20 UJ	<20 UJ	<20 UJ
Benzo(g,h,i)perylene		<20 U	<20 UJ	<20 UJ	<20 UJ
Benzo(k)fluoranthene		<20 U	<20 UJ	<20 UJ	<20 UJ
bis(2-Ethylhexyl)phthalate		<20 U	<20 UJ	<20 UJ	<20 UJ
Butylbenzylphthalate		<20 U	<20 UJ	<20 UJ	<20 UJ
2-Chloronaphthalene		<20 U	<20 UJ	<20 UJ	<20 UJ
2-Chlorophenol		<20 U	<20 UJ	<20 UJ	<20 UJ
4-Chloro-3-methylphenol		<20 U	<20 UJ	<20 UJ	<20 UJ
Chrysene		<20 U	<20 UJ	<20 UJ	<20 UJ
Dibenzofuran		<20 U	<20 UJ	<20 UJ	<20 UJ
Dibenzo(a,h)anthracene		<20 U	<20 UJ	<20 UJ	<20 UJ
1,2-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,3-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,4-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
2,4-Dichlorophenol		<20 U	<20 UJ	<20 UJ	<20 UJ
Diethylphthalate		<20 U	<20 UJ	<20 UJ	<20 UJ
Dimethylphthalate		<20 U	<20 UJ	<20 UJ	<20 UJ
2,4-Dimethylphenol		<20 U	<20 UJ	<20 UJ	<20 UJ
Di-n-butylphthalate		<20 U	<20 UJ	<20 UJ	<20 UJ
Di-n-octylphthalate		<20 U	<20 UJ	<20 UJ	<20 UJ
2,4-Dinitrophenol		<20 U	<20 UJ	<20 UJ	<20 UJ
2,4-Dinitrotoluene		<20 U	<20 UJ	<20 UJ	<20 UJ
2,6-Dinitrotoluene		<20 U	<20 UJ	<20 UJ	<20 UJ
4,6-Dinitro-2-methylphenol		<20 U	<20 UJ	<20 UJ	<20 UJ
Fluoranthene		<20 U	<20 UJ	<20 UJ	<20 UJ
Fluorene		<20 U	<20 UJ	<20 UJ	<20 UJ
Hexachlorobenzene		<20 U	<20 UJ	<20 UJ	<20 UJ
Hexachlorobutadiene		<20 U	<20 UJ	<20 UJ	<20 UJ
Hexachlorocyclopentadiene		<20 U	<20 UJ	<20 UJ	<20 UJ

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE SAMPLE ID	DP-002 01GW001	DP-004 01GW002	DP-005 01GW003	DP-006 01GW004
	DATE	10/12/94	10/15/94	10/15/94	10/16/94
Hexachloroethane		<20 U	<20 UJ	<20 UJ	<20 UJ
Indeno(1,2,3-cd)pyrene		<20 U	<20 UJ	<20 UJ	<20 UJ
Isophorone		<20 U	<20 UJ	<20 UJ	<20 UJ
2-Methylnaphthalene		<20 U	<20 UJ	<20 UJ	<20 UJ
2-Methylphenol		<20 U	<20 UJ	<20 UJ	<20 UJ
4-Methylphenol		<20 U	<20 UJ	<20 UJ	<20 UJ
Naphthalene		<10 U	<10 U	<10 U	<10 U
Nitrobenzene		<20 U	<20 UJ	<20 UJ	<20 UJ
2-Nitrophenol		<20 U	<20 UJ	<20 UJ	<20 UJ
4-Nitrophenol		<50 UJ	<50 UJ	<50 UJ	<50 UJ
2,2'-oxybis(1-chloropropane)		<20 U	<20 UJ	<20 UJ	<20 UJ
Pentachlorophenol		<20 U	<20 UJ	<20 UJ	<20 UJ
Phenol		<50 U	<50 UJ	<50 UJ	<50 UJ
Pyrene		<20 U	<20 UJ	<20 UJ	<20 UJ
1,2,4-Trichlorobenzene		<20 U	<20 UJ	<20 UJ	<20 UJ
2,4,5-Trichlorophenol		<20 U	<20 UJ	<20 UJ	<20 UJ
2,4,6-Trichlorophenol		<20 U	<20 UJ	<20 UJ	<20 UJ
Phenanthrene		<20 U	<20 UJ	<20 UJ	<20 UJ

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE SAMPLE ID DATE	DP-007 01GW005 10/16/94	DP-012 02GW001 10/18/94	DP-016 03GW001 10/19/94	DP-021 04GW001 09/28/94
Acenaphthene		<20 UJ	<20 UJ	<20 U	<20 U
Acenaphthylene		<20 UJ	<20 UJ	<20 U	<20 U
Anthracene		<20 UJ	<20 UJ	<20 U	<20 U
Benzo(a)anthracene		<20 UJ	<20 UJ	<20 U	<20 U
Benzo(a)pyrene		<20 UJ	<20 UJ	<20 U	<20 U
Benzo(b)fluoranthene		<20 UJ	<20 UJ	<20 U	<20 U
Benzo(g,h,i)perylene		<20 UJ	<20 UJ	<20 U	<20 U
Benzo(k)fluoranthene		<20 UJ	<20 UJ	<20 U	<20 U
bis(2-Ethylhexyl)phthalate		<20 UJ	<20 UJ	<20 U	<20 U
Butylbenzylphthalate		<20 UJ	<20 UJ	<20 U	<20 U
2-Chloronaphthalene		<20 UJ	<20 UJ	<20 U	<20 U
2-Chlorophenol		<20 UJ	<20 UJ	<20 U	<20 U
4-Chloro-3-methylphenol		<20 UJ	<20 UJ	<20 U	<20 U
Chrysene		<20 UJ	<20 UJ	<20 U	<20 U
Dibenzofuran		<20 UJ	<20 UJ	<20 U	<20 U
Dibenz(a,h)anthracene		<20 UJ	<20 UJ	<20 U	<20 U
1,2-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,3-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,4-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
2,4-Dichlorophenol		<20 UJ	<20 UJ	<20 U	<20 U
Diethylphthalate		<20 UJ	<20 UJ	<20 U	<20 U
Dimethylphthalate		<20 UJ	<20 UJ	<20 U	<20 U
2,4-Dimethylphenol		<20 UJ	<20 UJ	<20 U	<20 U
Di-n-butylphthalate		<20 UJ	<20 UJ	<20 U	<20 U
Di-n-octylphthalate		<20 UJ	<20 UJ	<20 U	<20 U
2,4-Dinitrophenol		<20 UJ	<20 UJ	<20 UJ	<20 U
2,4-Dinitrotoluene		<20 UJ	<20 UJ	<20 U	<20 U
2,6-Dinitrotoluene		<20 UJ	<20 UJ	<20 U	<20 U
4,6-Dinitro-2-methylphenol		<20 UJ	<20 UJ	<20 U	<20 U
Fluoranthene		<20 UJ	<20 UJ	<20 U	<20 U
Fluorene		<20 UJ	<20 UJ	<20 U	<20 U
Hexachlorobenzene		<20 UJ	<20 UJ	<20 U	<20 U
Hexachlorobutadiene		<20 UJ	<20 UJ	<20 U	<20 U
Hexachlorocyclopentadiene		<20 UJ	<20 UJ	<20 U	<20 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE	DP-007	DP-012	DP-016	DP-021
	SAMPLE ID	01GW005	02GW001	03GW001	04GW001
	DATE	10/16/94	10/18/94	10/19/94	09/28/94
Hexachloroethane		<20 UJ	<20 UJ	<20 U	<20 U
Indeno(1,2,3-cd)pyrene		<20 UJ	<20 UJ	<20 U	<20 U
Isophorone		<20 UJ	<20 UJ	<20 U	<20 U
2-Methylnaphthalene		<20 UJ	<20 UJ	<20 U	26
2-Methylphenol		<20 UJ	<20 UJ	<20 U	<20 U
4-Methylphenol		<20 UJ	<20 UJ	<20 U	<20 U
Naphthalene		<10 U	<10 UJ	<10 UJ	57
Nitrobenzene		<20 UJ	<20 UJ	<20 U	<20 U
2-Nitrophenol		<20 UJ	<20 UJ	<20 U	<20 U
4-Nitrophenol		<50 UJ	<50 UJ	<50 UJ	<50 UJ
2,2'-oxybis(1-chloropropane)		<20 UJ	<20 UJ	<20 U	<20 U
Pentachlorophenol		<20 UJ	<20 UJ	<20 U	<20 U
Phenol		<50 UJ	<50 UJ	<50 U	<50 U
Pyrene		<20 UJ	<20 UJ	<20 U	<20 U
1,2,4-Trichlorobenzene		<20 UJ	<20 UJ	<20 U	<20 U
2,4,5-Trichlorophenol		<20 UJ	<20 UJ	<20 U	<20 U
2,4,6-Trichlorophenol		<20 UJ	<20 UJ	<20 U	<20 U
Phenanthrene		<20 UJ	<20 UJ	<20 U	<20 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

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106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT	SITE	DP-022	DP-025	DP-028	DP-031
	SAMPLE ID	04GW002	04GW004	04GW005	04GW006
	DATE	09/28/94	09/28/94	09/30/94	09/30/94
Acenaphthene		<20 U	<20 U	<20 U	<20 U
Acenaphthylene		<20 U	<20 U	<20 U	<20 U
Anthracene		<20 U	<20 U	<20 U	<20 U
Benz(a)anthracene		<20 U	<20 U	<20 U	<20 U
Benzo(a)pyrene		<20 U	<20 U	<20 U	<20 U
Benzo(b)fluoranthene		<20 U	<20 U	<20 U	<20 U
Benzo(g,h,i)perylene		<20 U	<20 U	<20 U	<20 U
Benzo(k)fluoranthene		<20 U	<20 U	<20 U	<20 U
bis(2-Ethylhexyl)phthalate		<20 U	<20 U	<20 U	<20 U
Butylbenzylphthalate		<20 U	<20 U	<20 U	<20 U
2-Chloronaphthalene		<20 U	<20 U	<20 U	<20 U
2-Chlorophenol		<20 U	<20 U	<20 U	<20 U
4-Chloro-3-methylphenol		<20 U	<20 U	<20 U	<20 U
Chrysene		<20 U	<20 U	<20 U	<20 U
Dibenzofuran		<20 U	<20 U	<20 U	<20 U
Dibenz(a,h)anthracene		<20 U	<20 U	<20 U	<20 U
1,2-Dichlorobenzene		<5.0 U	<250 U	<5000 U	<25 U
1,3-Dichlorobenzene		<5.0 U	<250 U	<5000 U	<25 U
1,4-Dichlorobenzene		<5.0 U	<250 U	<5000 U	<25 U
2,4-Dichlorophenol		<20 U	<20 U	<20 U	<20 U
Diethylphthalate		<20 U	<20 U	<20 U	<20 U
Dimethylphthalate		<20 U	<20 U	<20 U	<20 U
2,4-Dimethylphenol		<20 U	<20 U	<20 U	<20 U
Di-n-butylphthalate		<20 U	<20 U	<20 U	<20 U
Di-n-octylphthalate		<20 U	<20 U	<20 U	<20 U
2,4-Dinitrophenol		<20 U	<20 U	<20 U	<20 U
2,4-Dinitrotoluene		<20 U	<20 U	<20 U	<20 U
2,6-Dinitrotoluene		<20 U	<20 U	<20 U	<20 U
4,6-Dinitro-2-methylphenol		<20 U	<20 U	<20 U	<20 U
Fluoranthene		<20 U	<20 U	<20 U	<20 U
Fluorene		<20 U	<20 U	<20 U	<20 U
Hexachlorobenzene		<20 U	<20 U	<20 U	<20 U
Hexachlorobutadiene		<20 U	<20 U	<20 U	<20 U
Hexachlorocyclopentadiene		<20 U	<20 U	<20 U	<20 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE	DP-022	DP-025	DP-028	DP-031
	SAMPLE ID	04GW002	04GW004	04GW005	04GW006
	DATE	09/28/94	09/28/94	09/30/94	09/30/94
Hexachloroethane		<20 U	<20 U	<20 U	<20 U
Indeno(1,2,3-cd)pyrene		<20 U	<20 U	<20 U	<20 U
Isophorone		<20 U	<20 U	<20 U	<20 U
2-Methylnaphthalene		<20 U	<20 U	<20 U	<20 U
2-Methylphenol		<20 U	<20 U	<20 U	<20 U
4-Methylphenol		<20 U	<20 U	<20 U	<20 U
Naphthalene		(97) J	(67) J	(3300) J	(47) J
Nitrobenzene		<20 U	<20 U	<20 U	<20 U
2-Nitrophenol		<20 U	<20 U	<20 U	<20 U
4-Nitrophenol		<50 UJ	<50 UJ	<50 UJ	<50 UJ
2,2'-oxybis(1-chloropropane)		<20 U	<20 U	<20 U	<20 U
Pentachlorophenol		<20 U	<20 U	<20 U	<20 U
Phenol		<50 U	<50 U	<50 U	<50 U
Pyrene		<20 U	<20 U	<20 U	<20 U
1,2,4-Trichlorobenzene		<20 U	<20 U	<20 U	<20 U
2,4,5-Trichlorophenol		<20 U	<20 U	<20 U	<20 U
2,4,6-Trichlorophenol		<20 U	<20 U	<20 U	<20 U
Phenanthrene		<20 U	<20 U	<20 U	<20 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- =Not analyzed

() =Less than Detection Limit

SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE	DP-032	DP-035	DP-037	DP-038
	SAMPLE ID	04GW007	05GW001	08GW035	08GW036
	DATE	10/01/94	10/03/94	10/17/94	10/17/94
Acenaphthene		<20 U	<20 UJ	<20 UJ	<20 UJ
Acenaphthylene		<20 U	<20 UJ	<20 UJ	<20 UJ
Anthracene		<20 U	<20 UJ	<20 UJ	<20 UJ
Benzo(a)anthracene		<20 U	<20 UJ	<20 UJ	<20 UJ
Benzo(a)pyrene		<20 U	<20 UJ	<20 UJ	<20 UJ
Benzo(b)fluoranthene		<20 U	<20 UJ	<20 UJ	<20 UJ
Benzo(g,h,i)perylene		<20 U	<20 UJ	<20 UJ	<20 UJ
Benzo(k)fluoranthene		<20 U	<20 UJ	<20 UJ	<20 UJ
bis(2-Ethylhexyl)phthalate		<20 U	<20 UJ	<20 UJ	<20 UJ
Butylbenzylphthalate		<20 U	<20 UJ	<20 UJ	<20 UJ
2-Chloronaphthalene		<20 U	<20 UJ	<20 UJ	<20 UJ
2-Chlorophenol		<20 U	<20 UJ	<20 UJ	<20 UJ
4-Chloro-3-methylphenol		<20 U	<20 UJ	<20 UJ	<20 UJ
Chrysene		<20 U	<20 UJ	<20 UJ	<20 UJ
Dibenzofuran		<20 U	<20 UJ	<20 UJ	<20 UJ
Dibenz(a,h)anthracene		<20 U	<20 UJ	<20 UJ	<20 UJ
1,2-Dichlorobenzene		<50 U	<5.0 U	<5.0 U	<5.0 U
1,3-Dichlorobenzene		<50 U	<5.0 U	<5.0 UJ	<5.0 U
1,4-Dichlorobenzene		<50 U	<5.0 U	<5.0 U	<5.0 U
2,4-Dichlorophenol		<20 U	<20 UJ	<20 UJ	<20 UJ
Diethylphthalate		<20 U	<20 UJ	<20 UJ	<20 UJ
Dimethylphthalate		<20 U	<20 UJ	<20 UJ	<20 UJ
2,4-Dimethylphenol		<20 U	<20 UJ	<20 UJ	<20 UJ
Di-n-butylphthalate		<20 U	<20 UJ	<20 UJ	<20 UJ
Di-n-octylphthalate		<20 U	<20 UJ	<20 UJ	<20 UJ
2,4-Dinitrophenol		<20 U	<20 UJ	<20 UJ	<20 UJ
2,4-Dinitrotoluene		<20 U	<20 UJ	<20 UJ	<20 UJ
2,6-Dinitrotoluene		<20 U	<20 UJ	<20 UJ	<20 UJ
4,6-Dinitro-2-methylphenol		<20 U	<20 UJ	<20 UJ	<20 UJ
Fluoranthene		<20 U	<20 UJ	<20 UJ	<20 UJ
Fluorene		<20 U	<20 UJ	<20 UJ	<20 UJ
Hexachlorobenzene		<20 U	<20 UJ	<20 UJ	<20 UJ
Hexachlorobutadiene		<20 U	<20 UJ	<20 UJ	<20 UJ
Hexachlorocyclopentadiene		<20 U	<20 UJ	<20 UJ	<20 UJ

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SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE	DP-032	DP-035	DP-037	DP-038
	SAMPLE ID	04GW007	05GW001	08GW035	08GW036
	DATE	10/01/94	10/03/94	10/17/94	10/17/94
Hexachloroethane		<20 U	<20 UJ	<20 UJ	<20 UJ
Indeno(1,2,3-cd)pyrene		<20 U	<20 UJ	<20 UJ	<20 UJ
Isophorone		<20 U	<20 UJ	<20 UJ	<20 UJ
2-Methylnaphthalene		74	<20 UJ	<20 UJ	<20 UJ
2-Methylphenol		<20 U	<20 UJ	<20 UJ	<20 UJ
4-Methylphenol		<20 U	<20 UJ	<20 UJ	<20 UJ
Naphthalene		(66) J	<10 U	<10 U	<10 U
Nitrobenzene		<20 U	<20 UJ	<20 UJ	<20 UJ
2-Nitrophenol		<20 U	<20 UJ	<20 UJ	<20 UJ
4-Nitrophenol		<50 UJ	<50 UJ	<50 UJ	<50 UJ
2,2'-oxybis(1-chloropropane)		<20 U	<20 UJ	<20 UJ	<20 UJ
Pentachlorophenol		<20 U	<20 UJ	<20 UJ	<20 UJ
Phenol		<50 U	<50 UJ	<50 UJ	<50 UJ
Pyrene		<20 U	<20 UJ	<20 UJ	<20 UJ
1,2,4-Trichlorobenzene		<20 U	<20 UJ	<20 UJ	<20 UJ
2,4,5-Trichlorophenol		<20 U	<20 UJ	<20 UJ	<20 UJ
2,4,6-Trichlorophenol		<20 U	<20 UJ	<20 UJ	<20 UJ
Phenanthrene		<20 U	<20 UJ	<20 UJ	<20 UJ

Values represent total concentrations unless noted < =Not detected at indicated reporting limit ---=Not analyzed

(-) = Less than Detection Limit

SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

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 Date: 02/28/95

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	SITE	DP-039	DP-040	DP-041	DP-042
	SAMPLE ID	08GW037	08GW038	08GW039	08GW040
	DATE	10/17/94	10/19/94	10/19/94	10/19/94
Acenaphthene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Acenaphthylene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Anthracene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Benz(a)anthracene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Benzo(a)pyrene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Benzo(b)fluoranthene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Benzo(g,h,i)perylene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Benzo(k)fluoranthene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
bis(2-Ethylhexyl)phthalate		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Butylbenzylphthalate		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2-Chloronaphthalene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2-Chlorophenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
4-Chloro-3-methylphenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Chrysene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Dibenzofuran		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Dibenzo(a,h)anthracene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
1,2-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,3-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,4-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
2,4-Dichlorophenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Diethylphthalate		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Dimethylphthalate		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2,4-Dimethylphenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Di-n-butylphthalate		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Di-n-octylphthalate		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2,4-Dinitrophenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2,4-Dinitrotoluene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2,6-Dinitrotoluene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
4,6-Dinitro-2-methylphenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Fluoranthene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Fluorene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Hexachlorobenzene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Hexachlorobutadiene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Hexachlorocyclopentadiene		<20 UJ	<20 UJ	<20 UJ	<20 UJ

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- =Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE SAMPLE ID DATE	DP-039 08GW037 10/17/94	DP-040 08GW038 10/19/94	DP-041 08GW039 10/19/94	DP-042 08GW040 10/19/94
Hexachloroethane		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Indeno(1,2,3-cd)pyrene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Isophorone		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2-Methylnaphthalene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2-Methylphenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
4-Methylphenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Naphthalene		<10 UJ	<10 U	<10 U	<10 U
Nitrobenzene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2-Nitrophenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
4-Nitrophenol		<50 UJ	<50 UJ	<50 UJ	<50 UJ
2,2'-oxybis(1-chloropropane)		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Pentachlorophenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Phenol		<50 UJ	<50 UJ	<50 UJ	<50 UJ
Pyrene		<20 U	<20 UJ	<20 UJ	<20 UJ
1,2,4-Trichlorobenzene		<20 U	<20 UJ	<20 UJ	<20 UJ
2,4,5-Trichlorophenol		<20 U	<20 UJ	<20 UJ	<20 UJ
2,4,6-Trichlorophenol		<20 U	<20 UJ	<20 UJ	<20 UJ
Phenanthrene		<20 UJ	<20 UJ	<20 UJ	<20 UJ

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

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106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT	SITE	DP-043	DP-044	DP-045	DP-046
	SAMPLE ID	08GW041	08GW042	08GW043	08GW044
DATE	10/18/94	10/20/94	10/19/94	10/27/94	
Acenaphthene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Acenaphthylene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Anthracene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Benzo(a)anthracene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Benzo(a)pyrene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Benzo(b)fluoranthene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Benzo(g,h,i)perylene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Benzo(k)fluoranthene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
bis(2-Ethylhexyl)phthalate		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Butylbenzylphthalate		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2-Chloronaphthalene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2-Chlorophenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
4-Chloro-3-methylphenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Chrysene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Dibenzofuran		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Dibenz(a,h)anthracene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
1,2-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,3-Dichlorobenzene		<5.0 UJ	<5.0 U	<5.0 U	<5.0 U
1,4-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
2,4-Dichlorophenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Diethylphthalate		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Dimethylphthalate		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2,4-Dimethylphenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Di-n-butylphthalate		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Di-n-octylphthalate		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2,4-Dinitrophenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2,4-Dinitrotoluene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2,6-Dinitrotoluene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
4,6-Dinitro-2-methylphenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Fluoranthene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Fluorene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Hexachlorobenzene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Hexachlorobutadiene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Hexachlorocyclopentadiene		<20 UJ	<20 UJ	<20 UJ	<20 UJ

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

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Date: 02/28/95

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE	DP-043	DP-044	DP-045	DP-046
	SAMPLE ID	08GW041	08GW042	08GW043	08GW044
	DATE	10/18/94	10/20/94	10/19/94	10/27/94
Hexachloroethane		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Indeno(1,2,3-cd)pyrene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Isophorone		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2-Methylnaphthalene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2-Methylphenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
4-Methylphenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Naphthalene		<10 U	<10 UJ	<10 UJ	<10 U
Nitrobenzene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2-Nitrophenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
4-Nitrophenol		<50 UJ	<50 UJ	<50 UJ	<50 UJ
2,2'-oxybis(1-chloropropane)		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Pentachlorophenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Phenol		<50 UJ	<50 UJ	<50 UJ	<50 UJ
Pyrene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
1,2,4-Trichlorobenzene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2,4,5-Trichlorophenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2,4,6-Trichlorophenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Phenanthrene		<20 UJ	<20 UJ	<20 UJ	<20 UJ

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- =Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE	DP-048	DP-050	DP-052	DP-054
	SAMPLE ID	08GW046	08GW048	08GW050	08GW052
	DATE	10/28/94	10/28/94	10/28/94	10/28/94
Acenaphthene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Acenaphthylene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Anthracene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Benz(a)anthracene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Benz(a)pyrene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Benz(b)fluoranthene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Benz(g,h,i)perylene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Benz(k)fluoranthene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
bis(2-Ethylhexyl)phthalate		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Butylbenzylphthalate		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2-Chloronaphthalene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2-Chlorophenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
4-Chloro-3-methylphenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Chrysene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Dibenzofuran		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Dibenzo(a,h)anthracene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
1,2-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,3-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,4-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
2,4-Dichlorophenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Diethylphthalate		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Dimethylphthalate		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2,4-Dimethylphenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Di-n-butylphthalate		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Di-n-octylphthalate		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2,4-Dinitrophenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2,4-Dinitrotoluene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2,6-Dinitrotoluene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
4,6-Dinitro-2-methylphenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Fluoranthene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Fluorene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Hexachlorobenzene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Hexachlorobutadiene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Hexachlorocyclopentadiene		<20 UJ	<20 UJ	<20 UJ	<20 UJ

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE	DP-048	DP-050	DP-052	DP-054
	SAMPLE ID	08GW046	08GW048	08GW050	08GW052
	DATE	10/28/94	10/28/94	10/28/94	10/28/94
Hexachloroethane		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Indeno(1,2,3-cd)pyrene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Isophorone		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2-Methylnaphthalene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2-Methylphenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
4-Methylphenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Naphthalene		120 EJ	19 J	<10 UJ	<10 UJ
Nitrobenzene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2-Nitrophenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
4-Nitrophenol		<50 UJ	<50 UJ	<50 UJ	<50 UJ
2,2'-oxybis(1-chloropropane)		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Pentachlorophenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Phenol		<50 UJ	<50 UJ	<50 UJ	<50 UJ
Pyrene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
1,2,4-Trichlorobenzene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2,4,5-Trichlorophenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2,4,6-Trichlorophenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Phenanthrene		<20 UJ	<20 UJ	<20 UJ	<20 UJ

Values represent total concentrations unless noted < =Not detected at indicated reporting limit ---=Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

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106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT	SITE	DP-056	DP-057	DP-058	DP-060
	SAMPLE ID	08GW054	08GW055	08GW056	08GW058
CONSTITUENT (Units in ug/l)	DATE	10/28/94	10/29/94	10/27/94	10/27/94
Acenaphthene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Acenaphthylene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Anthracene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Benz(a)anthracene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Benzo(a)pyrene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Benzo(b)fluoranthene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Benzo(g,h,i)perylene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Benzo(k)fluoranthene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
bis(2-Ethylhexyl)phthalate		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Butylbenzylphthalate		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2-Chloronaphthalene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2-Chlorophenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
4-Chloro-3-methylphenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Chrysene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Dibenzofuran		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Dibenzo(a,h)anthracene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
1,2-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,3-Dichlorobenzene		<5.0 U	<5.0 UJ	<5.0 U	<5.0 U
1,4-Dichlorobenzene		<5.0 U	<5.0 UJ	<5.0 U	<5.0 U
2,4-Dichlorophenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Diethylphthalate		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Dimethylphthalate		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2,4-Dimethylphenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Di-n-butylphthalate		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Di-n-octylphthalate		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2,4-Dinitrophenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2,4-Dinitrotoluene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2,6-Dinitrotoluene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
4,6-Dinitro-2-methylphenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Fluoranthene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Fluorene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Hexachlorobenzene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Hexachlorobutadiene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Hexachlorocyclopentadiene		<20 UJ	<20 UJ	<20 UJ	<20 UJ

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE	DP-056	DP-057	DP-058	DP-060
	SAMPLE ID	08GW054	08GW055	08GW056	08GW058
	DATE	10/28/94	10/29/94	10/27/94	10/27/94
Hexachloroethane		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Indeno(1,2,3-cd)pyrene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Isophorone		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2-Methylnaphthalene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2-Methylphenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
4-Methylphenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Naphthalene		<10 UJ	<10 U	<10 U	(7.9) J
Nitrobenzene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2-Nitrophenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
4-Nitrophenol		<50 UJ	<50 UJ	<50 UJ	<50 UJ
2,2'-oxybis(1-chloropropane)		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Pentachlorophenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Phenol		<50 UJ	<50 UJ	<50 UJ	<50 UJ
Pyrene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
1,2,4-Trichlorobenzene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2,4,5-Trichlorophenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2,4,6-Trichlorophenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Phenanthrene		<20 UJ	<20 UJ	<20 UJ	<20 UJ

Values represent total concentrations unless noted. < = Not detected at indicated reporting limit. --- = Not analyzed.

(-) = Less than Detection Limit

SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

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106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT	SITE	DP-062	DP-064	DP-070	DP-071
	SAMPLE ID	08GW060	08GW062	09GW001	09GW002
CONSTITUENT (Units in ug/l)	DATE	10/25/94	10/25/94	10/01/94	10/01/94
Acenaphthene		<20 UJ	<20 UJ	<20 U	<20 U
Acenaphthylene		<20 UJ	<20 UJ	<20 U	<20 U
Anthracene		<20 UJ	<20 UJ	<20 U	<20 U
Benzo(a)anthracene		<20 UJ	<20 UJ	<20 U	<20 U
Benzo(a)pyrene		<20 UJ	<20 UJ	<20 U	<20 U
Benzo(b)fluoranthene		<20 UJ	<20 UJ	<20 U	<20 U
Benzo(g,h,i)perylene		<20 UJ	<20 UJ	<20 U	<20 U
Benzo(k)fluoranthene		<20 UJ	<20 UJ	<20 U	<20 U
bis(2-Ethylhexyl)phthalate		<20 UJ	<20 UJ	<20 U	<20 U
Butylbenzylphthalate		<20 UJ	<20 UJ	<20 U	<20 U
2-Chloronaphthalene		<20 UJ	<20 UJ	<20 U	<20 U
2-Chlorophenol		<20 UJ	<20 UJ	<20 U	<20 U
4-Chloro-3-methylphenol		<20 UJ	<20 UJ	<20 U	<20 U
Chrysene		<20 UJ	<20 UJ	<20 U	<20 U
Dibenzofuran		<20 UJ	<20 UJ	<20 U	<20 U
Dibenzo(a,h)anthracene		<20 UJ	<20 UJ	<20 U	<20 U
1,2-Dichlorobenzene		<5.0 U	<5.0 U	<50 U	<5.0 U
1,3-Dichlorobenzene		<5.0 U	<5.0 U	<50 U	<5.0 U
1,4-Dichlorobenzene		<5.0 U	<5.0 U	<50 U	<5.0 U
2,4-Dichlorophenol		<20 UJ	<20 UJ	<20 U	<20 U
Diethylphthalate		<20 UJ	<20 UJ	<20 U	<20 U
Dimethylphthalate		<20 UJ	<20 UJ	<20 U	<20 U
2,4-Dimethylphenol		<20 UJ	<20 UJ	<20 U	<20 U
Di-n-butylphthalate		<20 UJ	<20 UJ	<20 U	<20 U
Di-n-octylphthalate		<20 UJ	<20 UJ	<20 U	<20 U
2,4-Dinitrophenol		<20 UJ	<20 UJ	<20 U	<20 U
2,4-Dinitrotoluene		<20 UJ	<20 UJ	<20 U	<20 U
2,6-Dinitrotoluene		<20 UJ	<20 UJ	<20 U	<20 U
4,6-Dinitro-2-methylphenol		<20 UJ	<20 UJ	<20 U	<20 U
Fluoranthene		<20 UJ	<20 UJ	<20 U	<20 U
Fluorene		<20 UJ	<20 UJ	<20 U	<20 U
Hexachlorobenzene		<20 UJ	<20 UJ	<20 U	<20 U
Hexachlorobutadiene		<20 UJ	<20 UJ	<20 U	<20 U
Hexachlorocyclopentadiene		<20 UJ	<20 UJ	<20 U	<20 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit ---=Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE	DP-062	DP-064	DP-070	DP-071
	SAMPLE ID	08GW060	08GW062	09GW001	09GW002
	DATE	10/25/94	10/25/94	10/01/94	10/01/94
Hexachloroethane		<20 UJ	<20 UJ	<20 U	<20 U
Indeno(1,2,3-cd)pyrene		<20 UJ	<20 UJ	<20 U	<20 U
Isophorone		<20 UJ	<20 UJ	<20 U	<20 U
2-Methylnaphthalene		<20 UJ	<20 UJ	100	<20 U
2-Methylphenol		<20 UJ	<20 UJ	<20 U	<20 U
4-Methylphenol		<20 UJ	<20 UJ	<20 U	<20 U
Naphthalene		<10 U	<10 U	290	<10 U
Nitrobenzene		<20 UJ	<20 UJ	<20 U	<20 U
2-Nitrophenol		<20 UJ	<20 UJ	<20 U	<20 U
4-Nitrophenol		<50 UJ	<50 UJ	<50 UJ	<50 UJ
2,2'-oxybis(1-chloropropane)		<20 UJ	<20 UJ	<20 U	<20 U
Pentachlorophenol		<20 UJ	<20 UJ	<20 U	<20 U
Phenol		<50 UJ	<50 UJ	<50 U	<50 U
Pyrene		<20 UJ	<20 UJ	<20 U	<20 U
1,2,4-Trichlorobenzene		<20 UJ	<20 UJ	<20 U	<20 U
2,4,5-Trichlorophenol		<20 UJ	<20 UJ	<20 U	<20 U
2,4,6-Trichlorophenol		<20 UJ	<20 UJ	<20 U	<20 U
Phenanthrene		<20 UJ	<20 UJ	<20 U	<20 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	SITE	DP-072	DP-075	DP-075	DP-085
	SAMPLE ID	09GW003	10GW001	10GW002	11GW001
	DATE	10/01/94	10/05/94	10/05/94	10/13/94
Acenaphthene		<20 U	<20 UJ	<20 UJ	<20 U
Acenaphthylene		<20 U	<20 UJ	<20 UJ	<20 U
Anthracene		<20 U	<20 UJ	<20 UJ	<20 U
Benz(a)anthracene		<20 U	<20 UJ	<20 UJ	<20 U
Benz(a)pyrene		<20 U	<20 UJ	<20 UJ	<20 U
Benz(b)fluoranthene		<20 U	<20 UJ	<20 UJ	<20 U
Benz(g,h,i)perylene		<20 U	<20 UJ	<20 UJ	<20 U
Benz(k)fluoranthene		<20 U	<20 UJ	<20 UJ	<20 U
bis(2-Ethylhexyl)phthalate		<20 U	<20 UJ	<20 UJ	<20 U
Butylbenzylphthalate		<20 U	<20 UJ	<20 UJ	<20 U
2-Chloronaphthalene		<20 U	<20 UJ	<20 UJ	<20 U
2-Chlorophenol		<20 U	<20 UJ	<20 UJ	<20 U
4-Chloro-3-methylphenol		<20 U	<20 UJ	<20 UJ	<20 U
Chrysene		<20 U	<20 UJ	<20 UJ	<20 U
Dibenzofuran		<20 U	<20 UJ	<20 UJ	<20 U
Dibenz(a,h)anthracene		<20 U	<20 UJ	<20 UJ	<20 U
1,2-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,3-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,4-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
2,4-Dichlorophenol		<20 U	<20 UJ	<20 UJ	<20 U
Diethylphthalate		<20 U	<20 UJ	<20 UJ	<20 U
Dimethylphthalate		<20 U	<20 UJ	<20 UJ	<20 U
2,4-Dimethylphenol		<20 U	<20 UJ	<20 UJ	<20 U
Di-n-butylphthalate		<20 U	<20 UJ	<20 UJ	<20 U
Di-n-octylphthalate		<20 U	<20 UJ	<20 UJ	<20 U
2,4-Dinitrophenol		<20 U	<20 UJ	<20 UJ	<20 U
2,4-Dinitrotoluene		<20 U	<20 UJ	<20 UJ	<20 U
2,6-Dinitrotoluene		<20 U	<20 UJ	<20 UJ	<20 U
4,6-Dinitro-2-methylphenol		<20 U	<20 UJ	<20 UJ	<20 U
Fluoranthene		<20 U	<20 UJ	<20 UJ	<20 U
Fluorene		<20 U	<20 UJ	<20 UJ	<20 U
Hexachlorobenzene		<20 U	<20 UJ	<20 UJ	<20 U
Hexachlorobutadiene		<20 U	<20 UJ	<20 UJ	<20 U
Hexachlorocyclopentadiene		<20 U	<20 UJ	<20 UJ	<20 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE	DP-072	DP-075	DP-075	DP-085
	SAMPLE ID	09GW003	10GW001	10GW002	11GW001
	DATE	10/01/94	10/05/94	10/05/94	10/13/94
Hexachloroethane		<20 U	<20 UJ	<20 UJ	<20 U
Indeno(1,2,3-cd)pyrene		<20 U	<20 UJ	<20 UJ	<20 U
Isophorone		<20 U	<20 UJ	<20 UJ	<20 U
2-Methylnaphthalene		<20 U	<20 UJ	<20 UJ	<20 U
2-Methylphenol		<20 U	<20 UJ	<20 UJ	<20 U
4-Methylphenol		<20 U	<20 UJ	<20 UJ	<20 U
Naphthalene		<10 U	<10 U	<10 U	<10 U
Nitrobenzene		<20 U	<20 UJ	<20 UJ	<20 U
2-Nitrophenol		<20 U	<20 UJ	<20 UJ	<20 U
4-Nitrophenol		<50 UJ	<50 UJ	<50 UJ	<50 UJ
2,2'-oxybis(1-chloropropane)		<20 U	<20 UJ	<20 UJ	<20 U
Pentachlorophenol		<20 U	<20 UJ	<20 UJ	<20 U
Phenol		<50 U	<50 UJ	<50 UJ	<50 U
Pyrene		<20 U	<20 UJ	<20 UJ	<20 U
1,2,4-Trichlorobenzene		<20 U	<20 UJ	<20 UJ	<20 U
2,4,5-Trichlorophenol		<20 U	<20 UJ	<20 UJ	<20 U
2,4,6-Trichlorophenol		<20 U	<20 UJ	<20 UJ	<20 U
Phenanthrene		<20 U	<20 UJ	<20 UJ	<20 U

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SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE	DP-090	DP-091	DP-092	MW-001
	SAMPLE ID	04GW012	04GW013	04GW014	BGGW001
	DATE	10/29/94	10/29/94	10/30/94	10/27/94
Acenaphthene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Acenaphthylene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Anthracene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Benzo(a)anthracene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Benzo(a)pyrene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Benzo(b)fluoranthene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Benzo(g,h,i)perylene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Benzo(k)fluoranthene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
bis(2-Ethylhexyl)phthalate		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Butylbenzylphthalate		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2-Chloronaphthalene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2-Chlorophenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
4-Chloro-3-methylphenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Chrysene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Dibenzofuran		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Dibenz(a,h)anthracene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
1,2-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,3-Dichlorobenzene		<5.0 UJ	<5.0 UJ	<5.0 U	<5.0 U
1,4-Dichlorobenzene		<5.0 UJ	<5.0 UJ	<5.0 U	<5.0 U
2,4-Dichlorophenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Diethylphthalate		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Dimethylphthalate		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2,4-Dimethylphenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Di-n-butylphthalate		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Di-n-octylphthalate		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2,4-Dinitrophenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2,4-Dinitrotoluene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2,6-Dinitrotoluene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
4,6-Dinitro-2-methylphenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Fluoranthene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Fluorene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Hexachlorobenzene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Hexachlorobutadiene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Hexachlorocyclopentadiene		<20 UJ	<20 UJ	<20 UJ	<20 UJ

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SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

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106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE	D	DP-091	DP-092	MW-001
	SAMPLE ID	04GW012	04GW013	04GW014	BGGW001
	DATE	10/29/94	10/29/94	10/30/94	10/27/94
Hexachloroethane		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Indeno(1,2,3-cd)pyrene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Isophorone		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2-Methylnaphthalene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2-Methylphenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
4-Methylphenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Naphthalene		<10 U	64 E	<10 U	<10 U
Nitrobenzene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2-Nitrophenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
4-Nitrophenol		<50 UJ	<50 UJ	<50 UJ	<50 UJ
2,2'-oxybis(1-chloropropane)		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Pentachlorophenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Phenol		<50 UJ	<50 UJ	<50 UJ	<50 UJ
Pyrene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
1,2,4-Trichlorobenzene		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2,4,5-Trichlorophenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
2,4,6-Trichlorophenol		<20 UJ	<20 UJ	<20 UJ	<20 UJ
Phenanthrene		<20 UJ	<20 UJ	<20 UJ	<20 UJ

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SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

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106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE	MW-001	MW-002	MW-002	MW-003
	SAMPLE ID	BGGW002	BGGW003	BGGW004	BGGW005
	DATE	11/18/94	10/27/94	11/18/94	10/27/94
Acenaphthene		<20 U	<20 UJ	<20 U	<20 UJ
Acenaphthylene		<20 U	<20 UJ	<20 U	<20 UJ
Anthracene		<20 U	<20 UJ	<20 U	<20 UJ
Benzo(a)anthracene		<20 U	<20 UJ	<20 U	<20 UJ
Benzo(a)pyrene		<20 U	<20 UJ	<20 U	<20 UJ
Benzo(b)fluoranthene		<20 U	<20 UJ	<20 U	<20 UJ
Benzo(g,h,i)perylene		<20 U	<20 UJ	<20 U	<20 UJ
Benzo(k)fluoranthene		<20 U	<20 UJ	<20 U	<20 UJ
bis(2-Ethylhexyl)phthalate		<20 U	<20 UJ	<20 U	<20 UJ
Butylbenzylphthalate		<20 U	<20 UJ	<20 U	<20 UJ
2-Chloronaphthalene		<20 U	<20 UJ	<20 U	<20 UJ
2-Chlorophenol		<20 U	<20 UJ	<20 U	<20 UJ
4-Chloro-3-methylphenol		<20 U	<20 UJ	<20 U	<20 UJ
Chrysene		<20 U	<20 UJ	<20 U	<20 UJ
Dibenzofuran		<20 U	<20 UJ	<20 U	<20 UJ
Dibenzo(a,h)anthracene		<20 U	<20 UJ	<20 U	<20 UJ
1,2-Dichlorobenzene		<5.0 UJ	<5.0 U	<5.0 U	(1.5) J
1,3-Dichlorobenzene		<5.0 UJ	<5.0 U	<5.0 U	<5.0 U
1,4-Dichlorobenzene		<5.0 UJ	<5.0 U	<5.0 U	<5.0 U
2,4-Dichlorophenol		<20 U	<20 UJ	<20 U	<20 UJ
Diethylphthalate		<20 U	<20 UJ	<20 U	<20 UJ
Dimethylphthalate		<20 U	<20 UJ	<20 U	<20 UJ
2,4-Dimethylphenol		<20 U	<20 UJ	<20 U	<20 UJ
Di-n-butylphthalate		<20 U	<20 UJ	<20 U	<20 UJ
Di-n-octylphthalate		<20 U	<20 UJ	<20 U	<20 UJ
2,4-Dinitrophenol		<20 U	<20 UJ	<20 U	<20 UJ
2,4-Dinitrotoluene		<20 U	<20 UJ	<20 U	<20 UJ
2,6-Dinitrotoluene		<20 U	<20 UJ	<20 U	<20 UJ
4,6-Dinitro-2-methylphenol		<20 U	<20 UJ	<20 U	<20 UJ
Fluoranthene		<20 U	<20 UJ	<20 U	<20 UJ
Fluorene		<20 U	<20 UJ	<20 U	<20 UJ
Hexachlorobenzene		<20 U	<20 UJ	<20 U	<20 UJ
Hexachlorobutadiene		<20 U	<20 UJ	<20 U	<20 UJ
Hexachlorocyclopentadiene		<20 U	<20 UJ	<20 U	<20 UJ

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() = Less than Detection Limit

**SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples**

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE	MW-001	MW-002	MW-002	MW-003
	SAMPLE ID	BGGW002	BGGW003	BGGW004	BGGW005
	DATE	11/18/94	10/27/94	11/18/94	10/27/94
Hexachloroethane		<20 U	<20 UJ	<20 U	<20 UJ
Indeno(1,2,3-cd)pyrene		<20 U	<20 UJ	<20 U	<20 UJ
Isophorone		<20 U	<20 UJ	<20 U	<20 UJ
2-Methylnaphthalene		<20 U	<20 UJ	<20 U	<20 UJ
2-Methylphenol		<20 U	<20 UJ	<20 U	<20 UJ
4-Methylphenol		<20 U	<20 UJ	<20 U	<20 UJ
Naphthalene		<10 UJ	(1.8) J	(1.5) J	(5.4) J
Nitrobenzene		<20 U	<20 UJ	<20 U	<20 UJ
2-Nitrophenol		<20 U	<20 UJ	<20 U	<20 UJ
4-Nitrophenol		<50 UJ	<50 UJ	<50 UJ	<50 UJ
2,2'-oxybis(1-chloropropane)		<20 U	<20 UJ	<20 U	<20 UJ
Pentachlorophenol		<20 U	<20 UJ	<20 U	<20 UJ
Phenol		<50 U	<50 UJ	<50 U	<50 UJ
Pyrene		<20 U	<20 UJ	<20 U	<20 UJ
1,2,4-Trichlorobenzene		<20 U	<20 UJ	<20 U	<20 UJ
2,4,5-Trichlorophenol		<20 U	<20 UJ	<20 U	<20 UJ
2,4,6-Trichlorophenol		<20 U	<20 UJ	<20 U	<20 UJ
Phenanthrene		<20 U	<20 UJ	<20 U	<20 UJ

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(-) = Less than Detection Limit

SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE	MW-003	SDW-001	SDW-001	SDW-002
	SAMPLE ID	BGGW006	08GW001	08GW002	08GW003
	DATE	11/18/94	10/28/94	11/16/94	10/28/94
Acenaphthene		<20 U	<20 UJ	<20 U	<20 UJ
Acenaphthylene		<20 U	<20 UJ	<20 U	<20 UJ
Anthracene		<20 U	<20 UJ	<20 U	<20 UJ
Benzo(a)anthracene		<20 U	<20 UJ	<20 U	<20 UJ
Benzo(a)pyrene		<20 U	<20 UJ	<20 U	<20 UJ
Benzo(b)fluoranthene		<20 U	<20 UJ	<20 U	<20 UJ
Benzo(g,h,i)perylene		<20 U	<20 UJ	<20 U	<20 UJ
Benzo(k)fluoranthene		<20 U	<20 UJ	<20 U	<20 UJ
bis(2-Ethylhexyl)phthalate		<20 U	36 J	<20 U	<20 UJ
Butylbenzylphthalate		<20 U	<20 UJ	<20 U	<20 UJ
2-Chloronaphthalene		<20 U	<20 UJ	<20 U	<20 UJ
2-Chlorophenol		<20 U	<20 UJ	<20 U	<20 UJ
4-Chloro-3-methylphenol		<20 U	<20 UJ	<20 U	<20 UJ
Chrysene		<20 U	<20 UJ	<20 U	<20 UJ
Dibenzofuran		<20 U	<20 UJ	<20 U	<20 UJ
Dibenz(a,h)anthracene		<20 U	<20 UJ	<20 U	<20 UJ
1,2-Dichlorobenzene		(1.8) J	<5.0 U	<5.0 U	<5.0 U
1,3-Dichlorobenzene		<5.0 UJ	<5.0 U	<5.0 U	<5.0 U
1,4-Dichlorobenzene		<5.0 UJ	<5.0 U	<5.0 U	<5.0 U
2,4-Dichlorophenol		<20 U	<20 UJ	<20 U	<20 UJ
Diethylphthalate		<20 U	<20 UJ	<20 U	<20 UJ
Dimethylphthalate		<20 U	<20 UJ	<20 U	<20 UJ
2,4-Dimethylphenol		<20 U	<20 UJ	<20 U	<20 UJ
Di-n-butylphthalate		<20 U	<20 UJ	<20 U	<20 UJ
Di-n-octylphthalate		<20 U	<20 UJ	<20 U	<20 UJ
2,4-Dinitrophenol		<20 U	<20 UJ	<20 U	<20 UJ
2,4-Dinitrotoluene		<20 U	<20 UJ	<20 U	<20 UJ
2,6-Dinitrotoluene		<20 U	<20 UJ	<20 U	<20 UJ
4,6-Dinitro-2-methylphenol		<20 U	<20 UJ	<20 U	<20 UJ
Fluoranthene		<20 U	<20 UJ	<20 U	<20 UJ
Fluorene		<20 U	<20 UJ	<20 U	<20 UJ
Hexachlorobenzene		<20 U	<20 UJ	<20 U	<20 UJ
Hexachlorobutadiene		<20 U	<20 UJ	<20 U	<20 UJ
Hexachlorocyclopentadiene		<20 U	<20 UJ	<20 U	<20 UJ

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SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE	MW-003	SDW-001	SDW-001	SDW-002
	SAMPLE ID	BGGW006	08GW001	08GW002	08GW003
	DATE	11/18/94	10/28/94	11/16/94	10/28/94
Hexachloroethane		<20 U	<20 UJ	<20 U	<20 UJ
Indeno(1,2,3-cd)pyrene		<20 U	<20 UJ	<20 U	<20 UJ
Isophorone		<20 U	<20 UJ	<20 U	<20 UJ
2-Methylnaphthalene	65	<20 U	<20 UJ	<20 U	<20 UJ
2-Methylphenol		<20 U	<20 UJ	<20 U	<20 UJ
4-Methylphenol		<20 U	<20 UJ	<20 U	<20 UJ
Naphthalene	240 J	<10 U	<10 UJ	<10 U	<10 U
Nitrobenzene		<20 U	<20 UJ	<20 U	<20 UJ
2-Nitrophenol		<20 U	<20 UJ	<20 U	<20 UJ
4-Nitrophenol		<50 UJ	<50 UJ	<50 UJ	<50 UJ
2,2'-oxybis(1-chloropropane)		<20 U	<20 UJ	<20 U	<20 UJ
Pentachlorophenol		<20 U	<20 UJ	<20 U	<20 UJ
Phenol		<50 U	<50 UJ	<50 U	<50 UJ
Pyrene		<20 U	<20 UJ	<20 U	<20 UJ
1,2,4-Trichlorobenzene		<20 U	<20 UJ	<20 U	<20 UJ
2,4,5-Trichlorophenol		<20 U	<20 UJ	<20 U	<20 UJ
2,4,6-Trichlorophenol		<20 U	<20 UJ	<20 U	<20 UJ
Phenanthrene		<20 U	<20 UJ	<20 U	<20 UJ

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE	SDW-002	SDW-003	SDW-003	SDW-004
	SAMPLE ID	08GW004	08GW005	08GW006	08GW007
	DATE	11/16/94	11/03/94	11/17/94	11/02/94
Acenaphthene		<20 U	<20 U	<20 U	<20 U
Acenaphthylene		<20 U	<20 U	<20 U	<20 U
Anthracene		<20 U	<20 U	<20 U	<20 U
Benzo(a)anthracene		<20 U	<20 U	<20 U	<20 U
Benzo(a)pyrene		<20 U	<20 U	<20 U	<20 U
Benzo(b)fluoranthene		<20 U	<20 U	<20 U	<20 U
Benzo(g,h,i)perylene		<20 U	<20 U	<20 U	<20 U
Benzo(k)fluoranthene		<20 U	<20 U	<20 U	<20 U
bis(2-Ethylhexyl)phthalate		<20 U	<20 U	<20 U	<20 U
Butylbenzylphthalate		<20 U	<20 U	<20 U	<20 U
2-Chloronaphthalene		<20 U	<20 U	<20 U	<20 U
2-Chlorophenol		<20 U	<20 U	<20 U	<20 U
4-Chloro-3-methylphenol		<20 U	<20 U	<20 U	<20 U
Chrysene		<20 U	<20 U	<20 U	<20 U
Dibenzofuran		<20 U	<20 U	<20 U	<20 U
Dibenz(a,h)anthracene		<20 U	<20 U	<20 U	<20 U
1,2-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,3-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,4-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
2,4-Dichlorophenol		<20 U	<20 U	<20 U	<20 U
Diethylphthalate		<20 U	<20 U	<20 U	<20 U
Dimethylphthalate		<20 U	<20 U	<20 U	<20 U
2,4-Dimethylphenol		<20 U	<20 U	<20 U	<20 U
Di-n-butylphthalate		<20 U	<20 U	<20 U	<20 U
Di-n-octylphthalate		<20 U	<20 U	<20 U	<20 U
2,4-Dinitrophenol		<20 U	<20 U	<20 U	<20 U
2,4-Dinitrotoluene		<20 U	<20 U	<20 U	<20 U
2,6-Dinitrotoluene		<20 U	<20 U	<20 U	<20 U
4,6-Dinitro-2-methylphenol		<20 U	<20 U	<20 U	<20 U
Fluoranthene		<20 U	<20 U	<20 U	<20 U
Fluorene		<20 U	<20 U	<20 U	<20 U
Hexachlorobenzene		<20 U	<20 U	<20 U	<20 U
Hexachlorobutadiene		<20 U	<20 U	<20 U	<20 U
Hexachlorocyclopentadiene		<20 U	<20 U	<20 U	<20 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE	SDW-002	SDW-003	SDW-003	SDW-004
	SAMPLE ID	08GW004	08GW005	08GW006	08GW007
	DATE	11/16/94	11/03/94	11/17/94	11/02/94
Hexachloroethane		<20 U	<20 U	<20 U	<20 U
Indeno(1,2,3-cd)pyrene		<20 U	<20 U	<20 U	<20 U
Isophorone		<20 U	<20 U	<20 U	<20 U
2-Methylnaphthalene		<20 U	<20 U	<20 U	<20 U
2-Methylphenol		<20 U	<20 U	<20 U	<20 U
4-Methylphenol		<20 U	<20 U	<20 U	<20 U
Naphthalene		<10 UJ	<10 U	<10 U	<10 U
Nitrobenzene		<20 U	<20 U	<20 U	<20 U
2-Nitrophenol		<20 U	<20 U	<20 U	<20 U
4-Nitrophenol		<50 UJ	<50 UJ	<50 UJ	<50 UJ
2,2'-oxybis(1-chloropropane)		<20 U	<20 U	<20 U	<20 U
Pentachlorophenol		<20 U	<20 U	<20 U	<20 U
Phenol		<50 U	<50 U	<50 U	<50 U
Pyrene		<20 U	<20 U	<20 U	<20 U
1,2,4-Trichlorobenzene		<20 U	<20 U	<20 U	<20 U
2,4,5-Trichlorophenol		<20 U	<20 U	<20 U	<20 U
2,4,6-Trichlorophenol		<20 U	<20 U	<20 U	<20 U
Phenanthrene		<20 U	<20 U	<20 U	<20 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- =Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
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106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE	SDW-004	SDW-005	SDW-006	
	SAMPLE ID	08GW008	08GW009	08GW010	08GW011
	DATE	11/17/94	11/03/94	11/17/94	11/02/94
Acenaphthene		<20 U	<20 U	<20 U	<20 U
Acenaphthylene		<20 U	<20 U	<20 U	<20 U
Anthracene		<20 U	<20 U	<20 U	<20 U
Benzo(a)anthracene		<20 U	<20 U	<20 U	<20 U
Benzo(a)pyrene		<20 U	<20 U	<20 U	<20 U
Benzo(b)fluoranthene		<20 U	<20 U	<20 U	<20 U
Benzo(g,h,i)perylene		<20 U	<20 U	<20 U	<20 U
Benzo(k)fluoranthene		<20 U	<20 U	<20 U	<20 U
bis(2-Ethylhexyl)phthalate		<20 U	<20 U	<20 U	<20 U
Butylbenzylphthalate		<20 U	<20 U	<20 U	<20 U
2-Chloronaphthalene		<20 U	<20 U	<20 U	<20 U
2-Chlorophenol		<20 U	<20 U	<20 U	<20 U
4-Chloro-3-methylphenol		<20 U	<20 U	<20 U	<20 U
Chrysene		<20 U	<20 U	<20 U	<20 U
Dibenzofuran		<20 U	<20 U	<20 U	<20 U
Dibenz(a,h)anthracene		<20 U	<20 U	<20 U	<20 U
1,2-Dichlorobenzene		<5.0 U	<5.0 U	190 E	<5.0 U
1,3-Dichlorobenzene		<5.0 U	18	81	<5.0 U
1,4-Dichlorobenzene		<5.0 U	13	82	<5.0 U
2,4-Dichlorophenol		<20 U	<20 U	<20 U	<20 U
Diethylphthalate		<20 U	<20 U	<20 U	<20 U
Dimethylphthalate		<20 U	<20 U	<20 U	<20 U
2,4-Dimethylphenol		<20 U	<20 U	<20 U	<20 U
Di-n-butylphthalate		<20 U	<20 U	<20 U	<20 U
Di-n-octylphthalate		<20 U	<20 U	<20 U	<20 U
2,4-Dinitrophenol		<20 U	<20 U	<20 U	<20 U
2,4-Dinitrotoluene		<20 U	<20 U	<20 U	<20 U
2,6-Dinitrotoluene		<20 U	<20 U	<20 U	<20 U
4,6-Dinitro-2-methylphenol		<20 U	<20 U	<20 U	<20 U
Fluoranthene		<20 U	<20 U	<20 U	<20 U
Fluorene		<20 U	<20 U	<20 U	<20 U
Hexachlorobenzene		<20 U	<20 U	<20 U	<20 U
Hexachlorobutadiene		<20 U	<20 U	<20 U	<20 U
Hexachlorocyclopentadiene		<20 U	<20 U	<20 U	<20 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE	SDW-004	SDW-005	SDW-005	SDW-006
	SAMPLE ID	08GW008	08GW009	08GW010	08GW011
	DATE	11/17/94	11/03/94	11/17/94	11/02/94
Hexachloroethane		<20 U	<20 U	<20 U	<20 U
Indeno(1,2,3-cd)pyrene		<20 U	<20 U	<20 U	<20 U
Isophorone		<20 U	<20 U	<20 U	<20 U
2-Methylnaphthalene		<20 U	<20 U	<20 U	<20 U
2-Methylphenol		<20 U	<20 U	<20 U	<20 U
4-Methylphenol		<20 U	<20 U	<20 U	<20 U
Naphthalene		<10 U	<10 U	16	<10 U
Nitrobenzene		<20 U	<20 U	<20 U	<20 U
2-Nitrophenol		<20 U	<20 U	<20 U	<20 U
4-Nitrophenol		<50 UJ	<50 UJ	<50 UJ	<50 UJ
2,2'-oxybis(1-chloropropane)		<20 U	<20 U	<20 U	<20 U
Pentachlorophenol		<20 U	<20 U	<20 U	<20 U
Phenol		<50 U	<50 U	<50 U	<50 U
Pyrene		<20 U	<20 U	<20 U	<20 U
1,2,4-Trichlorobenzene		<20 U	<20 U	<20 U	<20 U
2,4,5-Trichlorophenol		<20 U	<20 U	<20 U	<20 U
2,4,6-Trichlorophenol		<20 U	<20 U	<20 U	<20 U
Phenanthrene		<20 U	<20 U	<20 U	<20 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit ---=Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

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106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT	SITE	SDW-006	SDW-007	SDW-007	SDW-008
	SAMPLE ID	08GW012	08GW013	08GW014	08GW015
	DATE	11/17/94	11/01/94	11/16/94	11/01/94
Acenaphthene		<20 U	<20 UJ	<20 U	<20 UJ
Acenaphthylene		<20 U	<20 UJ	<20 U	<20 UJ
Anthracene		<20 U	<20 UJ	<20 U	<20 UJ
Benz(a)anthracene		<20 U	<20 UJ	<20 U	<20 UJ
Benz(a)pyrene		<20 U	<20 UJ	<20 U	<20 UJ
Benz(b)fluoranthene		<20 U	<20 UJ	<20 U	<20 UJ
Benz(g,h,i)perylene		<20 U	<20 UJ	<20 U	<20 UJ
Benz(k)fluoranthene		<20 U	<20 UJ	<20 U	<20 UJ
bis(2-Ethylhexyl)phthalate		<20 U	<20 UJ	<20 U	<20 UJ
Butylbenzylphthalate		<20 U	<20 UJ	<20 U	<20 UJ
2-Chloronaphthalene		<20 U	<20 UJ	<20 U	<20 UJ
2-Chlorophenol		<20 U	<20 UJ	<20 U	<20 UJ
4-Chloro-3-methylphenol		<20 U	<20 UJ	<20 U	<20 UJ
Chrysene		<20 U	<20 UJ	<20 U	<20 UJ
Dibenzofuran		<20 U	<20 UJ	<20 U	<20 UJ
Dibenzo(a,h)anthracene		<20 U	<20 UJ	<20 U	<20 UJ
1,2-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,3-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,4-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
2,4-Dichlorophenol		<20 U	<20 UJ	<20 U	<20 UJ
Diethylphthalate		<20 U	<20 UJ	<20 U	<20 UJ
Dimethylphthalate		<20 U	<20 UJ	<20 U	<20 UJ
2,4-Dimethylphenol		<20 U	<20 UJ	<20 U	<20 UJ
Di-n-butylphthalate		<20 U	<20 UJ	<20 U	<20 UJ
Di-n-octylphthalate		<20 U	<20 UJ	<20 U	<20 UJ
2,4-Dinitrophenol		<20 U	<20 UJ	<20 U	<20 UJ
2,4-Dinitrotoluene		<20 U	<20 UJ	<20 U	<20 UJ
2,6-Dinitrotoluene		<20 U	<20 UJ	<20 U	<20 UJ
4,6-Dinitro-2-methylphenol		<20 U	<20 UJ	<20 U	<20 UJ
Fluoranthene		<20 U	<20 UJ	<20 U	<20 UJ
Fluorene		<20 U	<20 UJ	<20 U	<20 UJ
Hexachlorobenzene		<20 U	<20 UJ	<20 U	<20 UJ
Hexachlorobutadiene		<20 U	<20 UJ	<20 U	<20 UJ
Hexachlorocyclopentadiene		<20 U	<20 UJ	<20 U	<20 UJ

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- =Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE	SDW-006	SDW-007	SDW-007	SDW-008
	SAMPLE ID	08GW012	08GW013	08GW014	08GW015
	DATE	11/17/94	11/01/94	11/16/94	11/01/94
Hexachloroethane		<20 U	<20 UJ	<20 U	<20 UJ
Indeno(1,2,3-cd)pyrene		<20 U	<20 UJ	<20 U	<20 UJ
Isophorone		<20 U	<20 UJ	<20 U	<20 UJ
2-Methylnaphthalene		<20 U	<20 UJ	<20 U	<20 UJ
2-Methylphenol		<20 U	<20 UJ	<20 U	<20 UJ
4-Methylphenol		<20 U	<20 UJ	<20 U	<20 UJ
Naphthalene		<10 U	(1.2) J	<10 UJ	<10 U
Nitrobenzene		<20 U	<20 UJ	<20 U	<20 UJ
2-Nitrophenol		<20 U	<20 UJ	<20 U	<20 UJ
4-Nitrophenol		<50 UJ	<50 UJ	<50 UJ	<50 UJ
2,2'-oxybis(1-chloropropane)		<20 U	<20 UJ	<20 U	<20 UJ
Pentachlorophenol		<20 U	<20 UJ	<20 U	<20 UJ
Phenol		<50 U	<50 UJ	<50 U	<50 UJ
Pyrene		<20 U	<20 UJ	<20 U	<20 UJ
1,2,4-Trichlorobenzene		<20 U	<20 UJ	<20 U	<20 UJ
2,4,5-Trichlorophenol		<20 U	<20 UJ	<20 U	<20 UJ
2,4,6-Trichlorophenol		<20 U	<20 UJ	<20 U	<20 UJ
Phenanthrene		<20 U	<20 UJ	<20 U	<20 UJ

Values represent total concentrations unless noted < =Not detected at indicated reporting limit ---=Not analyzed

(-) =Less than Detection Limit

SEMI-VOLATILE ORGANIC COMPOUNDS
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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE	SDW-008	SDW-009	SDW-009	SDW-010
	SAMPLE ID	08GW016	08GW017	08GW018	08GW019
	DATE	11/16/94	10/25/94	11/14/94	10/26/94
Acenaphthene		<20 U	<20 UJ	<20 U	<20 UJ
Acenaphthylene		<20 U	<20 UJ	<20 U	<20 UJ
Anthracene		<20 U	<20 UJ	<20 U	<20 UJ
Benz(a)anthracene		<20 U	<20 UJ	<20 U	<20 UJ
Benzo(a)pyrene		<20 U	<20 UJ	<20 U	<20 UJ
Benzo(b)fluoranthene		<20 U	<20 UJ	<20 U	<20 UJ
Benzo(g,h,i)perylene		<20 U	<20 UJ	<20 U	<20 UJ
Benzo(k)fluoranthene		<20 U	<20 UJ	<20 U	<20 UJ
bis(2-Ethylhexyl)phthalate		<20 U	<20 UJ	<20 U	<20 UJ
Butylbenzylphthalate		<20 U	<20 UJ	<20 U	<20 UJ
2-Chloronaphthalene		<20 U	<20 UJ	<20 U	<20 UJ
2-Chlorophenol		<20 U	<20 UJ	<20 U	<20 UJ
4-Chloro-3-methylphenol		<20 U	<20 UJ	<20 U	<20 UJ
Chrysene		<20 U	<20 UJ	<20 U	<20 UJ
Dibenzofuran		<20 U	<20 UJ	<20 U	<20 UJ
Dibenz(a,h)anthracene		<20 U	<20 UJ	<20 U	<20 UJ
1,2-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,3-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,4-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
2,4-Dichlorophenol		<20 U	<20 UJ	<20 U	<20 UJ
Diethylphthalate		<20 U	<20 UJ	<20 U	<20 UJ
Dimethylphthalate		<20 U	<20 UJ	<20 U	<20 UJ
2,4-Dimethylphenol		<20 U	<20 UJ	<20 U	<20 UJ
Di-n-butylphthalate		<20 U	<20 UJ	<20 U	<20 UJ
Di-n-octylphthalate		<20 U	<20 UJ	<20 U	<20 UJ
2,4-Dinitrophenol		<20 U	<20 UJ	<20 U	<20 UJ
2,4-Dinitrotoluene		<20 U	<20 UJ	<20 U	<20 UJ
2,6-Dinitrotoluene		<20 U	<20 UJ	<20 U	<20 UJ
4,6-Dinitro-2-methylphenol		<20 U	<20 UJ	<20 U	<20 UJ
Fluoranthene		<20 U	<20 UJ	<20 U	<20 UJ
Fluorene		<20 U	<20 UJ	<20 U	<20 UJ
Hexachlorobenzene		<20 U	<20 UJ	<20 U	<20 UJ
Hexachlorobutadiene		<20 U	<20 UJ	<20 U	<20 UJ
Hexachlorocyclopentadiene		<20 U	<20 UJ	<20 U	<20 UJ

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE	SDW-008	SDW-009	SDW-009	SDW-010
	SAMPLE ID	08GW016	08GW017	08GW018	08GW019
	DATE	11/16/94	10/25/94	11/14/94	10/26/94
Hexachloroethane		<20 U	<20 UJ	<20 U	<20 UJ
Indeno(1,2,3-cd)pyrene		<20 U	<20 UJ	<20 U	<20 UJ
Isophorone		<20 U	<20 UJ	<20 U	<20 UJ
2-Methylnaphthalene		<20 U	<20 UJ	<20 U	<20 UJ
2-Methylphenol		<20 U	<20 UJ	<20 U	<20 UJ
4-Methylphenol		<20 U	<20 UJ	<20 U	<20 UJ
Naphthalene		<10 U	<10 UJ	<10 U	<10 U
Nitrobenzene		<20 U	<20 UJ	<20 U	<20 UJ
2-Nitrophenol		<20 U	<20 UJ	<20 U	<20 UJ
4-Nitrophenol		<50 UJ	<50 UJ	<50 UJ	<50 UJ
2,2'-oxybis(1-chloropropane)		<20 U	<20 UJ	<20 U	<20 UJ
Pentachlorophenol		<20 U	<20 UJ	<20 U	<20 UJ
Phenol		<50 U	<50 UJ	<50 U	<50 UJ
Pyrene		<20 U	<20 UJ	<20 U	<20 UJ
1,2,4-Trichlorobenzene		<20 U	<20 UJ	<20 U	<20 UJ
2,4,5-Trichlorophenol		<20 U	<20 UJ	<20 U	<20 UJ
2,4,6-Trichlorophenol		<20 U	<20 UJ	<20 U	<20 UJ
Phenanthrene		<20 U	<20 UJ	<20 U	<20 UJ

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- =Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
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CONSTITUENT (Units in ug/l)	SITE	SDW-010	SDW-011	SDW-011	SDW-012
	SAMPLE ID	08GW020	08GW021	08GW022	08GW023
	DATE	11/15/94	11/02/94	11/17/94	10/26/94
Acenaphthene		<20 U	<20 U	<20 U	<20 UJ
Acenaphthylene		<20 U	<20 U	<20 U	<20 UJ
Anthracene		<20 U	<20 U	<20 U	<20 UJ
Benz(a)anthracene		--	<20 U	<20 U	<20 UJ
Benz(a)pyrene		<20 U	<20 U	<20 U	<20 UJ
Benz(b)fluoranthene		<20 U	<20 U	<20 U	<20 UJ
Benz(g,h,i)perylene		<20 U	<20 U	<20 U	<20 UJ
Benz(k)fluoranthene		<20 U	<20 U	<20 U	<20 UJ
bis(2-Ethylhexyl)phthalate		<20 U	<20 U	<20 U	<20 UJ
Butylbenzylphthalate		<20 U	<20 U	<20 U	<20 UJ
2-Chloronaphthalene		<20 U	<20 U	<20 U	<20 UJ
2-Chlorophenol		<20 U	<20 U	<20 U	<20 UJ
4-Chloro-3-methylphenol		<20 U	<20 U	<20 U	<20 UJ
Chrysene		<20 U	<20 U	<20 U	<20 UJ
Dibenzofuran		<20 U	<20 U	<20 U	<20 UJ
Dibenz(a,h)anthracene		<20 U	<20 U	<20 U	<20 UJ
1,2-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,3-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,4-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
2,4-Dichlorophenol		<20 U	<20 U	<20 U	<20 UJ
Diethylphthalate		<20 U	<20 U	<20 U	<20 UJ
Dimethylphthalate		<20 U	<20 U	<20 U	<20 UJ
2,4-Dimethylphenol		<20 U	<20 U	<20 U	<20 UJ
Di-n-butylphthalate		<20 U	<20 U	<20 U	<20 UJ
Di-n-octylphthalate		<20 U	<20 U	<20 U	<20 UJ
2,4-Dinitrophenol		<20 U	<20 U	<20 U	<20 UJ
2,4-Dinitrotoluene		<20 U	<20 U	<20 U	<20 UJ
2,6-Dinitrotoluene		<20 U	<20 U	<20 U	<20 UJ
4,6-Dinitro-2-methylphenol		<20 U	<20 U	<20 U	<20 UJ
Fluoranthene		<20 U	<20 U	<20 U	<20 UJ
Fluorene		<20 U	<20 U	<20 U	<20 UJ
Hexachlorobenzene		<20 U	<20 U	<20 U	<20 UJ
Hexachlorobutadiene		<20 U	<20 U	<20 U	<20 UJ
Hexachlorocyclopentadiene		<20 U	<20 U	<20 U	<20 UJ

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

**SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples**

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE	SDW-010	SDW-011	SDW-011	SDW-012
	SAMPLE ID	08GW020	08GW021	08GW022	08GW023
	DATE	11/15/94	11/02/94	11/17/94	10/26/94
Hexachloroethane		<20 U	<20 U	<20 U	<20 UJ
Indeno(1,2,3-cd)pyrene		<20 U	<20 U	<20 U	<20 UJ
Isophorone		<20 U	<20 U	<20 U	<20 UJ
2-Methylnaphthalene		<20 U	<20 U	<20 U	<20 UJ
2-Methylphenol		<20 U	<20 U	<20 U	<20 UJ
4-Methylphenol		<20 U	<20 U	<20 U	<20 UJ
Naphthalene		<10 U	<10 U	<10 U	<10 U
Nitrobenzene		<20 U	<20 U	<20 U	<20 UJ
2-Nitrophenol		<20 U	<20 U	<20 U	<20 UJ
4-Nitrophenol		<50 UJ	<50 UJ	<50 UJ	<50 UJ
2,2'-oxybis(1-chloropropane)		<20 U	<20 U	<20 U	<20 UJ
Pentachlorophenol		<20 U	<20 U	<20 U	<20 UJ
Phenol		<50 U	<50 U	<50 U	<50 UJ
Pyrene		<20 U	<20 U	<20 U	<20 UJ
1,2,4-Trichlorobenzene		<20 U	<20 U	<20 U	<20 UJ
2,4,5-Trichlorophenol		<20 U	<20 U	<20 U	<20 UJ
2,4,6-Trichlorophenol		<20 U	<20 U	<20 U	<20 UJ
Phenanthrene		<20 U	<20 U	<20 U	<20 UJ

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

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106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT	(Units in ug/l)	SITE	SDW-012	SDW-013	SDW-014
		SAMPLE ID	08GW024	08GW025	08GW026
DATE	11/15/94	11/02/94	11/17/94	10/26/94	
Acenaphthene		<20 U	<20 U	<20 U	<20 UJ
Acenaphthylene		<20 U	<20 U	<20 U	<20 UJ
Anthracene		<20 U	<20 U	<20 U	<20 UJ
Benzo(a)anthracene		<20 U	<20 U	<20 U	<20 UJ
Benzo(a)pyrene		<20 U	<20 U	<20 U	<20 UJ
Benzo(b)fluoranthene		<20 U	<20 U	<20 U	<20 UJ
Benzo(g,h,i)perylene		<20 U	<20 U	<20 U	<20 UJ
Benzo(k)fluoranthene		<20 U	<20 U	<20 U	<20 UJ
bis(2-Ethylhexyl)phthalate		<20 U	<20 U	<20 U	<20 UJ
Bütylbenzylphthalate		<20 U	<20 U	<20 U	<20 UJ
2-Chloronaphthalene		<20 U	<20 U	<20 U	<20 UJ
2-Chlorophenol		<20 U	<20 U	<20 U	<20 UJ
4-Chloro-3-methylphenol		<20 U	<20 U	<20 U	<20 UJ
Chrysene		<20 U	<20 U	<20 U	<20 UJ
Dibenzofuran		<20 U	<20 U	<20 U	<20 UJ
Dibenz(a,h)anthracene		<20 U	<20 U	<20 U	<20 UJ
1,2-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,3-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,4-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
2,4-Dichlorophenol		<20 U	<20 U	<20 U	<20 UJ
Diethylphthalate		<20 U	<20 U	<20 U	<20 UJ
Dimethylphthalate		<20 U	<20 U	<20 U	<20 UJ
2,4-Dimethylphenol		<20 U	<20 U	<20 U	<20 UJ
Di-n-butylphthalate		<20 U	<20 U	<20 U	<20 UJ
Di-n-octylphthalate		<20 U	<20 U	<20 U	<20 UJ
2,4-Dinitrophenol		<20 U	<20 U	<20 U	<20 UJ
2,4-Dinitrotoluene		<20 U	<20 U	<20 U	<20 UJ
2,6-Dinitrotoluene		<20 U	<20 U	<20 U	<20 UJ
4,6-Dinitro-2-methylphenol		<20 U	<20 U	<20 U	<20 UJ
Fluoranthene		<20 U	<20 U	<20 U	<20 UJ
Fluorene		<20 U	<20 U	<20 U	<20 UJ
Hexachlorobenzene		<20 U	<20 U	<20 U	<20 UJ
Hexachlorobutadiene		<20 U	<20 U	<20 U	<20 UJ
Hexachlorocyclopentadiene		<20 U	<20 U	<20 U	<20 UJ

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE	SDW-012	SDW-013	SDW-013	SDW-014
	SAMPLE ID	08GW024	08GW025	08GW026	08GW027
	DATE	11/15/94	11/02/94	11/17/94	10/26/94
Hexachloroethane		<20 U	<20 U	<20 U	<20 UJ
Indeno(1,2,3-cd)pyrene		<20 U	<20 U	<20 U	<20 UJ
Isophorone		<20 U	<20 U	<20 U	<20 UJ
2-Methylnaphthalene		<20 U	<20 U	<20 U	<20 UJ
2-Methylphenol		<20 U	<20 U	<20 U	<20 UJ
4-Methylphenol		<20 U	<20 U	<20 U	<20 UJ
Naphthalene		<10 U	<10 U	<10 U	<10 UJ
Nitrobenzene		<20 U	<20 U	<20 U	<20 UJ
2-Nitrophenol		<20 U	<20 U	<20 U	<20 UJ
4-Nitrophenol		<50 UJ	<50 UJ	<50 UJ	<50 UJ
2,2'-oxybis(1-chloropropane)		<20 U	<20 U	<20 U	<20 UJ
Pentachlorophenol		<20 U	<20 U	<20 U	<20 UJ
Phenol		<50 U	<50 U	<50 U	<50 UJ
Pyrene		<20 U	<20 U	<20 U	<20 UJ
1,2,4-Trichlorobenzene		<20 U	<20 U	<20 U	<20 UJ
2,4,5-Trichlorophenol		<20 U	<20 U	<20 U	<20 UJ
2,4,6-Trichlorophenol		<20 U	<20 U	<20 U	<20 UJ
Phenanthrene		<20 U	<20 U	<20 U	<20 UJ

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE	SDW-014	SDW-015	SDW-015	SDW-016
	SAMPLE ID	08GW028	08GW029	08GW030	08GW031
	DATE	11/14/94	10/27/94	11/16/94	10/26/94
Acenaphthene		<20 U	<20 U	<20 U	<20 UJ
Acenaphthylene		<20 U	<20 U	<20 U	<20 UJ
Anthracene		<20 U	<20 U	<20 U	<20 UJ
Benzo(a)anthracene		<20 U	<20 U	<20 U	<20 UJ
Benzo(a)pyrene		<20 U	<20 U	<20 U	<20 UJ
Benzo(b)fluoranthene		<20 U	<20 U	<20 U	<20 UJ
Benzo(g,h,i)perylene		<20 U	<20 U	<20 U	<20 UJ
Benzo(k)fluoranthene		<20 U	<20 U	<20 U	<20 UJ
bis(2-Ethylhexyl)phthalate		<20 U	<20 U	<20 U	<20 UJ
Butylbenzylphthalate		<20 U	<20 U	<20 U	<20 UJ
2-Chloronaphthalene		<20 U	<20 U	<20 U	<20 UJ
2-Chlorophenol		<20 U	<20 U	<20 U	<20 UJ
4-Chloro-3-methylphenol		<20 U	<20 U	<20 U	<20 UJ
Chrysene		<20 U	<20 U	<20 U	<20 UJ
Dibenzofuran		<20 U	<20 U	<20 U	<20 UJ
Dibenz(a,h)anthracene		<20 U	<20 U	<20 U	<20 UJ
1,2-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,3-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,4-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
2,4-Dichlorophenol		<20 U	<20 U	<20 U	<20 UJ
Diethylphthalate		<20 U	<20 U	<20 U	<20 UJ
Dimethylphthalate		<20 U	<20 U	<20 U	<20 UJ
2,4-Dimethylphenol		<20 U	<20 U	<20 U	<20 UJ
Di-n-butylphthalate		<20 U	<20 U	<20 U	<20 UJ
Di-n-octylphthalate		<20 U	<20 U	<20 U	<20 UJ
2,4-Dinitrophenol		<20 U	<20 U	<20 U	<20 UJ
2,4-Dinitrotoluene		<20 U	<20 U	<20 U	<20 UJ
2,6-Dinitrotoluene		<20 U	<20 U	<20 U	<20 UJ
4,6-Dinitro-2-methylphenol		<20 U	<20 U	<20 U	<20 UJ
Fluoranthene		<20 U	<20 U	<20 U	<20 UJ
Fluorene		<20 U	<20 U	<20 U	<20 UJ
Hexachlorobenzene		<20 U	<20 U	<20 U	<20 UJ
Hexachlorobutadiene		<20 U	<20 U	<20 U	<20 UJ
Hexachlorocyclopentadiene		<20 U	<20 U	<20 U	<20 UJ

Values represent total concentrations unless noted < =Not detected at indicated reporting limit ---=Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS Groundwater Samples

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE	SDW-014	SDW-015	SDW-015	SDW-016
	SAMPLE ID	08GW028	08GW029	08GW030	08GW031
	DATE	11/14/94	10/27/94	11/16/94	10/26/94
Hexachloroethane		<20 U	<20 U	<20 U	<20 UJ
Indeno(1,2,3-cd)pyrene		<20 U	<20 U	<20 U	<20 UJ
Isophorone		<20 U	<20 U	<20 U	<20 UJ
2-Methylnaphthalene		<20 U	<20 U	<20 U	<20 UJ
2-Methylphenol		<20 U	<20 U	<20 U	<20 UJ
4-Methylphenol		<20 U	<20 U	<20 U	<20 UJ
Naphthalene		<10 U	<10 U	(1.8) J	<10 U
Nitrobenzene		<20 U	<20 U	<20 U	<20 UJ
2-Nitrophenol		<20 U	<20 U	<20 U	<20 UJ
4-Nitrophenol		<50 UJ	<50 UJ	<50 UJ	<50 UJ
2,2'-oxybis(1-chloropropane)		<20 U	<20 U	<20 U	<20 UJ
Pentachlorophenol		<20 U	<20 U	<20 U	<20 UJ
Phenol		<50 U	<50 U	<50 U	<50 UJ
Pyrene		<20 U	<20 U	<20 U	<20 UJ
1,2,4-Trichlorobenzene		<20 U	<20 U	<20 U	<20 UJ
2,4,5-Trichlorophenol		<20 U	<20 U	<20 U	<20 UJ
2,4,6-Trichlorophenol		<20 U	<20 U	<20 U	<20 UJ
Phenanthrene		<20 U	<20 U	<20 U	<20 UJ

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

(-) = Less than Detection Limit

SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

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106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT	(Units in ug/l)	SITE	SDW-016	SDW-017	SDW-017	SDW-018
		SAMPLE ID	08GW032	08GW033	08GW034	BGGW007
DATE	11/15/94	10/26/94	11/15/94	11/01/94		
Acenaphthene		<20 U	<20 UJ	<20 U	<20 UJ	
Acenaphthylene		<20 U	<20 UJ	<20 U	<20 UJ	
Anthracene		<20 U	<20 UJ	<20 U	<20 UJ	
Benzo(a)anthracene		<20 U	<20 UJ	<20 U	<20 UJ	
Benzo(a)pyrene		<20 U	<20 UJ	<20 U	<20 UJ	
Benzo(b)fluoranthene		<20 U	<20 UJ	<20 U	<20 UJ	
Benzo(g,h,i)perylene		<20 U	<20 UJ	<20 U	<20 UJ	
Benzo(k)fluoranthene		<20 U	<20 UJ	<20 U	<20 UJ	
bis(2-Ethylhexyl)phthalate		<20 U	<20 UJ	<20 U	<20 UJ	
Butylbenzylphthalate		<20 U	<20 UJ	<20 U	<20 UJ	
2-Chloronaphthalene		<20 U	<20 UJ	<20 U	<20 UJ	
2-Chlorophenol		<20 U	<20 UJ	<20 U	<20 UJ	
4-Chloro-3-methylphenol		<20 U	<20 UJ	<20 U	<20 UJ	
Chrysene		<20 U	<20 UJ	<20 U	<20 UJ	
Dibenzofuran		<20 U	<20 UJ	<20 U	<20 UJ	
Dibenzo(a,h)anthracene		<20 U	<20 UJ	<20 U	<20 UJ	
1,2-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U	
1,3-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U	
1,4-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U	
2,4-Dichlorophenol		<20 U	<20 UJ	<20 U	<20 UJ	
Diethylphthalate		<20 U	<20 UJ	<20 U	<20 UJ	
Dimethylphthalate		<20 U	<20 UJ	<20 U	<20 UJ	
2,4-Dimethylphenol		<20 U	<20 UJ	<20 U	<20 UJ	
Di-n-butylphthalate		<20 U	<20 UJ	<20 U	<20 UJ	
Di-n-octylphthalate		<20 U	<20 UJ	<20 U	<20 UJ	
2,4-Dinitrophenol		<20 U	<20 UJ	<20 U	<20 UJ	
2,4-Dinitrotoluene		<20 U	<20 UJ	<20 U	<20 UJ	
2,6-Dinitrotoluene		<20 U	<20 UJ	<20 U	<20 UJ	
4,6-Dinitro-2-methylphenol		<20 U	<20 UJ	<20 U	<20 UJ	
Fluoranthene		<20 U	<20 UJ	<20 U	<20 UJ	
Fluorene		<20 U	<20 UJ	<20 U	<20 UJ	
Hexachlorobenzene		<20 U	<20 UJ	<20 U	<20 UJ	
Hexachlorobutadiene		<20 U	<20 UJ	<20 U	<20 UJ	
Hexachlorocyclopentadiene		<20 U	<20 UJ	<20 U	<20 UJ	

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE	SDW-016	SDW-017	SDW-017	SDW-018
	SAMPLE ID	08GW032	08GW033	08GW034	BGGW007
	DATE	11/15/94	10/26/94	11/15/94	11/01/94
Hexachloroethane	<20 U	<20 UJ	<20 U	<20 UJ	<20 UJ
Indeno(1,2,3-cd)pyrene	<20 U	<20 UJ	<20 U	<20 UJ	<20 UJ
Isophorone	<20 U	<20 UJ	<20 U	<20 UJ	<20 UJ
2-Methylnaphthalene	<20 U	<20 UJ	<20 U	<20 UJ	<20 UJ
2-Methylphenol	<20 U	<20 UJ	<20 U	<20 UJ	<20 UJ
4-Methylphenol	<20 U	<20 UJ	<20 U	<20 UJ	<20 UJ
Naphthalene	<10 U	<10 U	<10 U	<10 U	<10 U
Nitrobenzene	<20 U	<20 UJ	<20 U	<20 UJ	<20 UJ
2-Nitrophenol	<20 U	<20 UJ	<20 U	<20 UJ	<20 UJ
4-Nitrophenol	<50 UJ	<50 UJ	<50 UJ	<50 UJ	<50 UJ
2,2'-oxybis(1-chloropropane)	<20 U	<20 UJ	<20 U	<20 UJ	<20 UJ
Pentachlorophenol	<20 U	<20 UJ	<20 U	<20 UJ	<20 UJ
Phenol	<50 U	<50 UJ	<50 U	<50 UJ	<50 UJ
Pyrene	<20 U	<20 UJ	<20 U	<20 UJ	<20 UJ
1,2,4-Trichlorobenzene	<20 U	<20 UJ	<20 U	<20 UJ	<20 UJ
2,4,5-Trichlorophenol	<20 U	<20 UJ	<20 U	<20 UJ	<20 UJ
2,4,6-Trichlorophenol	<20 U	<20 UJ	<20 U	<20 UJ	<20 UJ
Phenanthrene	<20 U	<20 UJ	<20 U	<20 UJ	<20 UJ

Values represent total concentrations unless noted < =Not detected at indicated reporting limit ---=Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	SITE	SDW-018	SDW-019	SDW-019	SDW-020
	SAMPLE ID	BGGW008	BGGW009	BGGW010	BGGW011
CONSTITUENT (Units in ug/l)	DATE	11/17/94	11/01/94	11/15/94	11/01/94
Acenaphthene		<20 U	<20 UJ	<20 U	<20 UJ
Acenaphthylene		<20 U	<20 UJ	<20 U	<20 UJ
Anthracene		<20 U	<20 UJ	<20 U	<20 UJ
Benzo(a)anthracene		<20 U	<20 UJ	<20 U	<20 UJ
Benzo(a)pyrene		<20 U	<20 UJ	<20 U	<20 UJ
Benzo(b)fluoranthene		<20 U	<20 UJ	<20 U	<20 UJ
Benzo(g,h,i)perylene		<20 U	<20 UJ	<20 U	<20 UJ
Benzo(k)fluoranthene		<20 U	<20 UJ	<20 U	<20 UJ
bis(2-Ethylhexyl)phthalate		<20 U	<20 UJ	<20 U	<20 UJ
Butylbenzylphthalate		<20 U	<20 UJ	<20 U	<20 UJ
2-Chloronaphthalene		<20 U	<20 UJ	<20 U	<20 UJ
2-Chlorophenol		<20 U	<20 UJ	<20 U	<20 UJ
4-Chloro-3-methylphenol		<20 U	<20 UJ	<20 U	<20 UJ
Chrysene		<20 U	<20 UJ	<20 U	<20 UJ
Dibenzofuran		<20 U	<20 UJ	<20 U	<20 UJ
Dibenz(a,h)anthracene		<20 U	<20 UJ	<20 U	<20 UJ
1,2-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,3-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
1,4-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U	<5.0 U
2,4-Dichlorophenol		<20 U	<20 UJ	<20 U	<20 UJ
Diethylphthalate		<20 U	<20 UJ	<20 U	<20 UJ
Dimethylphthalate		<20 U	<20 UJ	<20 U	<20 UJ
2,4-Dimethylphenol		<20 U	<20 UJ	<20 U	<20 UJ
Di-n-butylphthalate		<20 U	<20 UJ	<20 U	<20 UJ
Di-n-octylphthalate		<20 U	<20 UJ	<20 U	<20 UJ
2,4-Dinitrophenol		<20 U	<20 UJ	<20 U	<20 UJ
2,4-Dinitrotoluene		<20 U	<20 UJ	<20 U	<20 UJ
2,6-Dinitrotoluene		<20 U	<20 UJ	<20 U	<20 UJ
4,6-Dinitro-2-methylphenol		<20 U	<20 UJ	<20 U	<20 UJ
Fluoranthene		<20 U	<20 UJ	<20 U	<20 UJ
Fluorene		<20 U	<20 UJ	<20 U	<20 UJ
Hexachlorobenzene		<20 U	<20 UJ	<20 U	<20 UJ
Hexachlorobutadiene		<20 U	<20 UJ	<20 U	<20 UJ
Hexachlorocyclopentadiene		<20 U	<20 UJ	<20 U	<20 UJ

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE	SDW-018	SDW-019	SDW-019	SDW-020
	SAMPLE ID	BGGW008	BGGW009	BGGW010	BGGW011
DATE	11/17/94	11/01/94	11/15/94	11/01/94	
Hexachloroethane	<20 U	<20 UJ	<20 U	<20 UJ	<20 UJ
Indeno(1,2,3-cd)pyrene	<20 U	<20 UJ	<20 U	<20 UJ	<20 UJ
Isophorone	<20 U	<20 UJ	<20 U	<20 UJ	<20 UJ
2-Methylnaphthalene	<20 U	<20 UJ	<20 U	<20 UJ	<20 UJ
2-Methylphenol	<20 U	<20 UJ	<20 U	<20 UJ	<20 UJ
4-Methylphenol	<20 U	<20 UJ	<20 U	<20 UJ	<20 UJ
Naphthalene	<10 U	<10 U	<10 U	<10 U	<10 U
Nitrobenzene	<20 U	<20 UJ	<20 U	<20 UJ	<20 UJ
2-Nitrophenol	<20 U	<20 UJ	<20 U	<20 UJ	<20 UJ
4-Nitrophenol	<50 UJ	<50 UJ	<50 UJ	<50 UJ	<50 UJ
2,2'-oxybis(1-chloropropane)	<20 U	<20 UJ	<20 U	<20 UJ	<20 UJ
Pentachlorophenol	<20 U	<20 UJ	<20 U	<20 UJ	<20 UJ
Phenol	<50 U	<50 UJ	<50 U	<50 UJ	<50 UJ
Pyrene	<20 U	<20 UJ	<20 U	<20 UJ	<20 UJ
1,2,4-Trichlorobenzene	<20 U	<20 UJ	<20 U	<20 UJ	<20 UJ
2,4,5-Trichlorophenol	<20 U	<20 UJ	<20 U	<20 UJ	<20 UJ
2,4,6-Trichlorophenol	<20 U	<20 UJ	<20 U	<20 UJ	<20 UJ
Phenanthrene	<20 U	<20 UJ	<20 U	<20 UJ	<20 UJ

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
 Groundwater Samples

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE	SDW-020	SDW-021	SDW-022
	SAMPLE ID	BGGW012	BGGW013	BGGW014
	DATE	11/15/94	10/25/94	10/25/94
Acenaphthene		<20 U	<20 UJ	<20 U
Acenaphthylene		<20 U	<20 UJ	<20 U
Anthracene		<20 U	<20 UJ	<20 U
Benzo(a)anthracene		<20 U	<20 UJ	<20 U
Benzo(a)pyrene		<20 U	<20 UJ	<20 U
Benzo(b)fluoranthene		<20 U	<20 UJ	<20 U
Benzo(g,h,i)perylene		<20 U	<20 UJ	<20 U
Benzo(k)fluoranthene		<20 U	<20 UJ	<20 U
bis(2-Ethylhexyl)phthalate		<20 U	<20 UJ	<20 U
Butylbenzylphthalate		<20 U	<20 UJ	<20 U
2-Chloronaphthalene		<20 U	<20 UJ	<20 U
2-Chlorophenol		<20 U	<20 UJ	<20 U
4-Chloro-3-methylphenol		<20 U	<20 UJ	<20 U
Chrysene		<20 U	<20 UJ	<20 U
Dibenzofuran		<20 U	<20 UJ	<20 U
Dibenzo(a,h)anthracene		<20 U	<20 UJ	<20 U
1,2-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U
1,3-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U
1,4-Dichlorobenzene		<5.0 U	<5.0 U	<5.0 U
2,4-Dichlorophenol		<20 U	<20 UJ	<20 U
Diethylphthalate		<20 U	<20 UJ	<20 U
Dimethylphthalate		<20 U	<20 UJ	<20 U
2,4-Dimethylphenol		<20 U	<20 UJ	<20 U
Di-n-butylphthalate		<20 U	<20 UJ	<20 U
Di-n-octylphthalate		<20 U	<20 UJ	<20 U
2,4-Dinitrophenol		<20 U	<20 UJ	<20 U
2,4-Dinitrotoluene		<20 U	<20 UJ	<20 U
2,6-Dinitrotoluene		<20 U	<20 UJ	<20 U
4,6-Dinitro-2-methylphenol		<20 U	<20 UJ	<20 U
Fluoranthene		<20 U	<20 UJ	<20 U
Fluorene		<20 U	<20 UJ	<20 U
Hexachlorobenzene		<20 U	<20 UJ	<20 U
Hexachlorobutadiene		<20 U	<20 UJ	<20 U
Hexachlorocyclopentadiene		<20 U	<20 UJ	<20 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE	SDW-020	SDW-021	SDW-021	SDW-022
	SAMPLE ID	BGGW012	BGGW013	BGGW014	BGGW015
	DATE	11/15/94	10/25/94	11/15/94	10/25/94
Hexachloroethane		<20 U	<20 UJ	<20 U	<20 U
Indeno(1,2,3-cd)pyrene		<20 U	<20 UJ	<20 U	<20 U
Isophorone		<20 U	<20 UJ	<20 U	<20 U
2-Methylnaphthalene		<20 U	<20 UJ	<20 U	<20 U
2-Methylphenol		<20 U	<20 UJ	<20 U	<20 U
4-Methylphenol		<20 U	<20 UJ	<20 U	<20 U
Naphthalene		<10 U	(4.8) J	(3.4) J	<10 U
Nitrobenzene		<20 U	<20 UJ	<20 U	<20 U
2-Nitrophenol		<20 U	<20 UJ	<20 U	<20 U
4-Nitrophenol		<50 UJ	<50 UJ	<50 UJ	<50 UJ
2,2'-oxybis(1-chloropropane)		<20 U	<20 UJ	<20 U	<20 U
Pentachlorophenol		<20 U	<20 UJ	<20 U	<20 U
Phenol		<50 U	<50 UJ	<50 U	<50 U
Pyrene		<20 U	<20 UJ	<20 U	<20 U
1,2,4-Trichlorobenzene		<20 U	<20 UJ	<20 U	<20 U
2,4,5-Trichlorophenol		<20 U	<20 UJ	<20 U	<20 U
2,4,6-Trichlorophenol		<20 U	<20 UJ	<20 U	<20 U
Phenanthrene		<20 U	<20 UJ	<20 U	<20 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

(-) = Less than Detection Limit

SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT	SITE	SDW-022	SDW-023	SDW-023	SDW-024
	SAMPLE ID	BGGW016	04GW008	04GW009	04GW010
CONSTITUENT (Units in ug/l)	DATE	11/18/94	10/25/94	11/18/94	10/25/94
Acenaphthene		<20 U	<20 UJ	<20 U	<20 UJ
Acenaphthylene		<20 U	<20 UJ	<20 U	<20 UJ
Anthracene		<20 U	<20 UJ	<20 U	<20 UJ
Benzo(a)anthracene		<20 U	<20 UJ	<20 U	<20 UJ
Benzo(a)pyrene		<20 U	<20 UJ	<20 U	<20 UJ
Benzo(b)fluoranthene		<20 U	<20 UJ	<20 U	<20 UJ
Benzo(g,h,i)perylene		<20 U	<20 UJ	<20 U	<20 UJ
Benzo(k)fluoranthene		<20 U	<20 UJ	<20 U	<20 UJ
bis(2-Ethylhexyl)phthalate		<20 U	<20 UJ	<20 U	<20 UJ
Butylbenzylphthalate		<20 U	<20 UJ	<20 U	<20 UJ
2-Chloronaphthalene		<20 U	<20 UJ	<20 U	<20 UJ
2-Chlorophenol		<20 U	<20 UJ	<20 U	<20 UJ
4-Chloro-3-methylphenol		<20 U	<20 UJ	<20 U	<20 UJ
Chrysene		<20 U	<20 UJ	<20 U	<20 UJ
Dibenzofuran		<20 U	<20 UJ	<20 U	<20 UJ
Dibenz(a,h)anthracene		<20 U	<20 UJ	<20 U	<20 UJ
1,2-Dichlorobenzene		<5.0 U	<5.0 U	<25 U	<5.0 U
1,3-Dichlorobenzene		<5.0 U	<5.0 U	<25 U	<5.0 U
1,4-Dichlorobenzene		<5.0 U	<5.0 U	<25 U	<5.0 U
2,4-Dichlorophenol		<20 U	<20 UJ	<20 U	<20 UJ
Diethylphthalate		<20 U	<20 UJ	<20 U	<20 UJ
Dimethylphthalate		<20 U	<20 UJ	<20 U	<20 UJ
2,4-Dimethylphenol		<20 U	<20 UJ	<20 U	<20 UJ
Di-n-butylphthalate		<20 U	<20 UJ	<20 U	<20 UJ
Di-n-octylphthalate		<20 U	<20 UJ	<20 U	<20 UJ
2,4-Dinitrophenol		<20 U	<20 UJ	<20 U	<20 UJ
2,4-Dinitrotoluene		<20 U	<20 UJ	<20 U	<20 UJ
2,6-Dinitrotoluene		<20 U	<20 UJ	<20 U	<20 UJ
4,6-Dinitro-2-methylphenol		<20 U	<20 UJ	<20 U	<20 UJ
Fluoranthene		<20 U	<20 UJ	<20 U	<20 UJ
Fluorene		<20 U	<20 UJ	<20 U	<20 UJ
Hexachlorobenzene		<20 U	<20 UJ	<20 U	<20 UJ
Hexachlorobutadiene		<20 U	<20 UJ	<20 U	<20 UJ
Hexachlorocyclopentadiene		<20 U	<20 UJ	<20 U	<20 UJ

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- =Not analyzed

**SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples**

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE	SDW-022	SDW-023	SDW-024
	SAMPLE ID	BGGW016	04GW008	04GW009
	DATE	11/18/94	10/25/94	11/18/94
Hexachloroethane	< 20 U	< 20 UJ	< 20 U	< 20 UJ
Indeno(1,2,3-cd)pyrene	< 20 U	< 20 UJ	< 20 U	< 20 UJ
Isophorone	< 20 U	< 20 UJ	< 20 U	< 20 UJ
2-Methylnaphthalene	< 20 U	< 20 UJ	< 20 U	< 20 UJ
2-Methylphenol	< 20 U	< 20 UJ	< 20 U	< 20 UJ
4-Methylphenol	< 20 U	< 20 UJ	< 20 U	< 20 UJ
Naphthalene	< 10 U	69 E	(14) J	< 10 U
Nitrobenzene	< 20 U	< 20 UJ	< 20 U	< 20 UJ
2-Nitrophenol	< 20 U	< 20 UJ	< 20 U	< 20 UJ
4-Nitrophenol	< 50 UJ	< 50 UJ	< 50 UJ	< 50 UJ
2,2'-oxybis(1-chloropropane)	< 20 U	< 20 UJ	< 20 U	< 20 UJ
Pentachlorophenol	< 20 U	< 20 UJ	< 20 U	< 20 UJ
Phenol	< 50 U	< 50 UJ	< 50 U	< 50 UJ
Pyrene	< 20 U	< 20 UJ	< 20 U	< 20 UJ
1,2,4-Trichlorobenzene	< 20 U	< 20 UJ	< 20 U	< 20 UJ
2,4,5-Trichlorophenol	< 20 U	< 20 UJ	< 20 U	< 20 UJ
2,4,6-Trichlorophenol	< 20 U	< 20 UJ	< 20 U	< 20 UJ
Phenanthrene	< 20 U	< 20 UJ	< 20 U	< 20 UJ

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(-) = Less than Detection Limit

SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	(Units in ug/l)	SITE	SDW-024
		SAMPLE ID	04GW011
		DATE	11/16/94
Acenaphthene	<20 U		
Acenaphthylene	<20 U		
Anthracene	<20 U		
Benzo(a)anthracene	<20 U		
Benzo(a)pyrene	<20 U		
Benzo(b)fluoranthene	<20 U		
Benzo(g,h,i)perylene	<20 U		
Benzo(k)fluoranthene	<20 U		
bis(2-Ethylhexyl)phthalate	<20 U		
Butylbenzylphthalate	<20 U		
2-Chloronaphthalene	<20 U		
2-Chlorophenol	<20 U		
4-Chloro-3-methylphenol	<20 U		
Chrysene	<20 U		
Dibenzofuran	<20 U		
Dibenzo(a,h)anthracene	<20 U		
1,2-Dichlorobenzene	<5.0 U		
1,3-Dichlorobenzene	<5.0 U		
1,4-Dichlorobenzene	<5.0 U		
2,4-Dichlorophenol	<20 U		
Diethylphthalate	<20 U		
Dimethylphthalate	<20 U		
2,4-Dimethylphenol	<20 U		
Di-n-butylphthalate	<20 U		
Di-n-octylphthalate	<20 U		
2,4-Dinitrophenol	<20 U		
2,4-Dinitrotoluene	<20 U		
2,6-Dinitrotoluene	<20 U		
4,6-Dinitro-2-methylphenol	<20 U		
Fluoranthene	<20 U		
Fluorene	<20 U		
Hexachlorobenzene	<20 U		
Hexachlorobutadiene	<20 U		
Hexachlorocyclopentadiene	<20 U		

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT	(Units in ug/l)	SITE	SDW-024
		SAMPLE ID	04GW011
		DATE	11/16/94
Hexachloroethane	<20 U		
Indeno(1,2,3-cd)pyrene	<20 U		
Isophorone	<20 U		
2-Methylnaphthalene	<20 U		
2-Methylphenol	<20 U		
4-Methylphenol	<20 U		
Naphthalene	<10 U		
Nitrobenzene	<20 U		
2-Nitrophenol	<20 U		
4-Nitrophenol	<50 U		
2,2'-oxybis(1-chloropropane)	<20 U		
Pentachlorophenol	<20 U		
Phenol	<50 U		
Pyrene	<20 U		
1,2,4-Trichlorobenzene	<20 U		
2,4,5-Trichlorophenol	<20 U		
2,4,6-Trichlorophenol	<20 U		
Phenanthrene	<20 U		

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

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 Date: 04/13/95

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE DP-023	SAMPLE ID 04GW003	DATE 09/28/94
Acenaphthene	<20 U		
Acenaphthylene	<20 U		
Anthracene	<20 U		
Benzo(a)anthracene	<20 U		
Benzo(a)pyrene	<20 U		
Benzo(b)fluoranthene	<20 U		
Benzo(g,h,i)perylene	<20 U		
Benzo(k)fluoranthene	<20 U		
bis(2-Ethylhexyl)phthalate	<20 U		
Butylbenzylphthalate	<20 U		
2-Chloronaphthalene	<20 U		
2-Chlorophenol	<20 U		
4-Chloro-3-methylphenol	<20 U		
Chrysene	<20 U		
Dibenzofuran	<20 U		
Dibenzo(a,h)anthracene	<20 U		
1,2-Dichlorobenzene	<50 U		
1,3-Dichlorobenzene	<50 U		
1,4-Dichlorobenzene	<50 U		
2,4-Dichlorophenol	<20 U		
Diethylphthalate	<20 U		
Dimethylphthalate	<20 U		
2,4-Dimethylphenol	<20 U		
Di-n-butylphthalate	<20 U		
Di-n-octylphthalate	<20 U		
2,4-Dinitrophenol	<20 U		
2,4-Dinitrotoluene	<20 U		
2,6-Dinitrotoluene	<20 U		
4,6-Dinitro-2-methylphenol	<20 U		
Fluoranthene	<20 U		
Fluorene	<20 U		
Hexachlorobenzene	<20 U		
Hexachlorobutadiene	<20 U		
Hexachlorocyclopentadiene	<20 U		

Values represent total concentrations unless noted < =Not detected at indicated reporting limit ---=Not analyzed

SEMI-VOLATILE ORGANIC COMPOUNDS
Groundwater Samples

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in ug/l)	SITE	DP-023
	SAMPLE ID	04GW003
	DATE	09/28/94
Hexachloroethane		<20 U
Indeno(1,2,3-cd)pyrene		<20 U
Isophorone		<20 U
2-Methylnaphthalene		<20 U
2-Methylphenol		<20 U
4-Methylphenol		<20 U
Naphthalene		(20) J
Nitrobenzene		<20 U
2-Nitrophenol		<20 U
4-Nitrophenol		<50 UJ
2,2'-oxybis(1-chloropropane)		<20 U
Pentachlorophenol		<20 U
Phenol		<50 U
Pyrene		<20 U
1,2,4-Trichlorobenzene		<20 U
2,4,5-Trichlorophenol		<20 U
2,4,6-Trichlorophenol		<20 U
Phenanthrene		<20 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit --- =Not analyzed

() =Less than Detection Limit

METALS

GROUNDWATER

INORGANIC COMPOUNDS
Groundwater Samples

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in ug/L)	SITE SAMPLE ID	DP-002 01GW001	DP-004 01GW002	DP-005 01GW003	DP-006 01GW004	DP-007 01GW005	DP-012 02GW001
DATE	10/12/94	10/15/94	10/15/94	10/16/94	10/16/94	10/16/94	10/18/94
Arsenic	...	...	...	...	<10 U	<10 U	<10 U
Cadmium	...	...	...	...	<10 U	<10 U	<10 U
Chromium	...	...	...	...	70 M	89 M	250 M
Lead	<10 UM	<10 UM	<10 UM	<10 UM	<10 UM	<10 UM	<10 UM
Selenium	...	...	...	...	<10 U	<10 U	<10 U
Silver	...	...	...	...	<10 U	<10 U	<10 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

INORGANIC COMPOUNDS
Groundwater Samples

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	(Units in $\mu\text{g/L}$)	SITE	SAMPLE ID	DATE	DP-016	DP-021	DP-022	DP-025	DP-028	DP-031
Arsenic					<10 UM	...	...	...	<10 U	...
Cadmium					<10 U	...	...	...	<10 U	...
Chromium					67 M	...	...	...	68 M	...
Lead					<10 UM	<10 UM	<10 UM	<10 UM	<10 UM	<10 UM
Selenium					<10 U	...	...	...	<10 U	...
Silver					<10 U	...	...	...	<10 U	...

Values represent total concentrations unless noted < = Not detected at indicated reporting limit ... = Not analyzed

INORGANIC COMPOUNDS
Groundwater Samples

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106th Rescue Group, NYANG
Westhampton Beach, New York

SITE	DP-032	DP-035	DP-037	DP-038	DP-039	DP-040
SAMPLE ID	04GW007	05GW001	08GW035	08GW036	08GW037	08GW038
DATE	10/01/94	10/03/94	10/17/94	10/17/94	10/17/94	10/19/94
CONSTITUENT (Units in ug/L)						
Arsenic	<10 U	<10 U	<10 UM	<10 UM	<10 UM	<10 UM
Cadmium	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U
Chromium	110 M	60 M	260 M	67 M	110 M	100 M
Lead	<10 UM	<10 UM	<10 UM	<10 UM	<10 UM	<10 UM
Selenium	<10 UJ	<10 U	<10 U	<10 U	<10 U	<10 U
Silver	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit ---= Not analyzed

INORGANIC COMPOUNDS
Groundwater Samples

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	(Units in ug/L)	SITE	DP-041	DP-042	DP-043	DP-044	DP-045	DP-046
		SAMPLE ID	08GW039	08GW040	08GW041	08GW042	08GW043	08GW044
	DATE	10/19/94	10/19/94	10/18/94	10/20/94	10/19/94	10/27/94	
Arsenic		<10 UM	<10 UM	<10 UM	<10 UM	<10 UM	<10 UM	<10 UM
Cadmium		<10 U	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U
Chromium		540 M	16 M	47 M	140 M	290 M	69 M	
Lead		<10 UM	<10 UM	<10 UM	<10 UM	<10 UM	<10 UM	<10 UM
Selenium		<10 U	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U
Silver		<10 U	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit ... = Not analyzed

INORGANIC COMPOUNDS
Groundwater Samples

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106th Rescue Group, NYANG

Westhampton Beach, New York

SITE	DP-048	DP-050	DP-052	DP-054	DP-056	DP-057
SAMPLE ID	08GW046	08GW048	08GW050	08GW052	08GW054	08GW055
DATE	10/28/94	10/28/94	10/28/94	10/28/94	10/28/94	10/29/94
CONSTITUENT (Units in ug/L)						
Arsenic	<10 UM	<10 U	<10 UM	<10 UM	<10 UM	<10 U
Cadmium	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U
Chromium	30 M	12 M	64 M	22 M	44 M	45 M
Lead	<10 UM	<10 UM	<10 UM	<10 UM	<10 UM	<10 UM
Selenium	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U
Silver	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit ... = Not analyzed

INORGANIC COMPOUNDS
Groundwater Samples

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106th Rescue Group, NYANG
Westhampton Beach, New York

SITE	DP-058	DP-060	DP-062	DP-064	DP-070	DP-071
SAMPLE ID	08GW056	08GW058	08GW060	08GW062	09GW001	09GW002
DATE	10/27/94	10/27/94	10/25/94	10/25/94	10/01/94	10/01/94
CONSTITUENT (Units in ug/L)						
Arsenic	<10 UM	<10 UM	<10 UM	<10 UM	<10 U	<10 U
Cadmium	<10 U					
Chromium	56 M	350 M	61 M	54 M	160 M	50 M
Lead	<10 UM	<10 UM	<10 UM	<10 UM	21 M	18 M
Selenium	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U
Silver	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

INORGANIC COMPOUNDS
Groundwater Samples

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106th Rescue Group, NYANG

Westhampton Beach, New York

SITE	DP-072	DP-075	DP-075	DP-085	DP-090
SAMPLE ID	09GW003	10GW001	10GW002	11GW001	04GW012
DATE	10/01/94	10/05/94	10/05/94	10/13/94	10/29/94
CONSTITUENT (Units in ug/L)					
Arsenic	<10 U	<10 U	<10 U	<10 U	<10 U
Cadmium	<10 U	<10 U	<10 U	<10 U	<10 U
Chromium	40 M	70 M	70 M	53 M	48 M
Lead	16 M	<10 UM	<10 UM	<10 UM	160 M
Selenium	<10 UJ	<10 U	<10 U	<10 U	<10 U
Silver	<10 U	<10 U	<10 U	<10 U	<10 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

INORGANIC COMPOUNDS
Groundwater Samples

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in ug/L)	SITE	MW-092	MW-001	MW-002	MW-002	MW-002	
	SAMPLE ID	BGGW014	BGGW001	BGGW002	BGGW003	BGGW004	BGGW005
	DATE	10/30/94	10/27/94	11/18/94	10/27/94	11/18/94	10/27/94
Arsenic	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U
Cadmium	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U
Chromium	52 M	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U
Lead	<10 UM	<10 UM	<10 U	<10 UM	<10 U	<10 U	<10 UM
Selenium	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U
Silver	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

INORGANIC COMPOUNDS
Groundwater Samples

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in ug/L)	SITE SAMPLE ID	SDW-003 BGGW006	SDW-001 08GW001	SDW-002 08GW003	SDW-002 08GW004	SDW-003 08GW005
	DATE	11/18/94	10/28/94	11/16/94	10/28/94	11/03/94
Arsenic		<10 U	<10 U	<10 U	<10 U	<10 U
Cadmium		<10 U	<10 U	<10 U	<10 U	<10 U
Chromium		<10 U	<10 U	11	<10 U	<10 U
Lead		<10 U	<10 UM	<10 U	<10 U	<10 UM
Selenium		<10 U	<10 U	<10 U	<10 U	<10 U
Silver		<10 U	<10 U	<10 U	<10 U	<10 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

INORGANIC COMPOUNDS
Groundwater Samples

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106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in ug/L)	SITE SAMPLE ID DATE	SDW-003	SDW-004	SDW-005	SDW-006
		08GW006	08GW007	08GW009	08GW010
Arsenic	<10 U	<10 U	<10 U	12	27
Cadmium	<10 U	<10 U	<10 U	<10 U	--
Chromium	<10 U	<10 U	18	<10 U	<10 U
Lead	<10 U	<10 UM	<10 U	<10 U	<10 UM
Selenium	<10 U	<10 U	<10 U	<10 U	<10 U
Silver	<10 U	<10 U	<10 U	<10 U	<10 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

INORGANIC COMPOUNDS
Groundwater Samples

Page: 1K of 1Q
Date: 02/28/95

106th Rescue Group, NYANG

Westhampton Beach, New York

CONSTITUENT (Units in ug/L)	SITE SDW-006	SAMPLE ID 08GW012	DATE 11/17/94	SDW-007 08GW013	SDW-008 08GW014	SDW-009 08GW015	SDW-008 08GW016	SDW-009 08GW017
Arsenic	<10 U	<10 U		<10 U	<10 U	<10 U	<10 U	<10 U
Cadmium	<10 U	<10 U		<10 U	<10 U	<10 U	<10 U		<10 U
Chromium	<10 U	42		<10 U	<10 U	<10 U	<10 U	<10 U
Lead	<10 U			<10 UM	<10 U	<10 UM	<10 U	<10 UM
Selenium	<10 U			<10 U	<10 U	<10 U	<10 U	<10 U
Silver	<10 U			<10 U	<10 U	<10 U	<10 U			<10 U

Values represent total concentrations unless noted < =Not detected at indicated reporting limit ---= Not analyzed

INORGANIC COMPOUNDS
Groundwater Samples

Page: 1L of 1Q
Date: 02/28/95

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	(Units in ug/L)	SITE SAMPLE ID	SDW-009 08GW018	SDW-010 08GW019	SDW-010 08GW020	SDW-011 08GW021	SDW-011 08GW022	SDW-012 08GW023
	DATE	11/14/94	10/26/94	11/15/94	11/02/94	11/17/94	10/26/94	
Arsenic		<10 U	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U
Cadmium		<10 U	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U
Chromium		<10 U	18	<10 U	14	11	36	
Lead		<10 U	<10 UM	<10 U	<10 UM	<10 U	<10 U	<10 UM
Selenium		<10 U	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U
Silver		<10 U	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

INORGANIC COMPOUNDS
Groundwater Samples

Page: 1M of 1Q
Date: 02/28/95

106th Rescue Group, NYANG

Westhampton Beach, New York

SITE	SDW-012	SDW-013	SDW-014	SDW-015
SAMPLE ID	08GW024	08GW025	08GW026	08GW028
DATE	11/15/94	11/02/94	11/17/94	10/26/94
CONSTITUENT (Units in ug/L)				
Arsenic	<10 U	<10 U	<10 U	<10 U
Cadmium	<10 U	<10 U	<10 U	<10 U
Chromium	<10 U	16	12	19
Lead	<10 U	<10 UM	<10 U	<10 U
Selenium	<10 U	<10 U	<10 U	<10 U
Silver	<10 U	<10 U	<10 U	<10 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit -- = Not analyzed

INORGANIC COMPOUNDS
Groundwater Samples

Page: 1N of 1Q
Date: 02/28/95

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	(Units in ug/L)	SITE SAMPLE ID DATE	SDW-015 08GW030 11/16/94	SDW-016 08GW031 10/26/94	SDW-017 08GW033 11/15/94	SDW-017 08GW034 10/26/94	SDW-018 BGGW007 11/01/94
Arsenic	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U
Cadmium	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U
Chromium	<10 U	29	18	32	<10 U	<10 U	<10 U
Lead	<10 U	<10 UM	<10 U	<10 UM	<10 U	<10 U	<10 UM
Selenium	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U
Silver	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

INORGANIC COMPOUNDS
Groundwater Samples

Page: 10 of 10
Date: 02/28/95

106th Rescue Group, NYANG

Westhampton Beach, New York

CONSTITUENT	SITE SAMPLE ID	SDW-018 BGGW008	SDW-019 BGGW009	SDW-019 BGGW010	SDW-020 BGGW011	SDW-020 BGGW012	SDW-021 BGGW013
	DATE (Units in ug/L)	11/17/94	11/01/94	11/15/94	11/01/94	11/15/94	10/25/94
Arsenic	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U
Cadmium	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U
Chromium	<10 U	<10 U	<10 U	27	<10 U	<10 U	35
Lead	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U
Selenium	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U
Silver	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U	<10 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

INORGANIC COMPOUNDS
Groundwater Samples

Page: 1P of 1Q
Date: 02/28/95

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT	(Units in ug/L)	SITE	SDW-021	SDW-022	SDW-023	SDW-024
		SAMPLE ID	BGGW014	BGGW015	04GW008	04GW010
	DATE		11/15/94	10/25/94	10/25/94	10/25/94
Arsenic			<10 U	<10 U	<10 U	<10 U
Cadmium			<10 U	<10 U	<10 U	<10 U
Chromium			<10 U	<10 U	<10 U	<10 U
Lead			<10 U	<10 UM	<10 U	<10 U
Selenium			<10 U	<10 U	<10 U	<10 U
Silver			<10 U	<10 U	<10 U	<10 U

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

INORGANIC COMPOUNDS
Groundwater Samples

106th Rescue Group, NYANG
 Westhampton Beach, New York

CONSTITUENT (Units in ug/L)	SITE SDW-024	SAMPLE ID 04GW011	DATE 1/16/94
Arsenic	<10 U		
Cadmium	<10 U		
Chromium	<10 U		
Lead	<10 U		
Selenium	<10 U		
Silver	<10 U		

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

INORGANIC COMPOUNDS
Groundwater Samples

106th Rescue Group, NYANG
Westhampton Beach, New York

CONSTITUENT (Units in ug/L)	SITE	SAMPLE ID	DATE
Arsenic	DP-023	04GW003	
Cadmium	---		
Chromium	---		
Lead	<10 UM		
Selenium	---		
Silver	---		

Values represent total concentrations unless noted < = Not detected at indicated reporting limit --- = Not analyzed

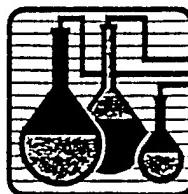
APPENDIX E

TOC ANALYTICAL RESULTS

SPECIALIZED ASSAYS ENVIRONMENTAL

REFERRING CLIENT

Mark Caldwell
FBB Environmental Services
400 Centerpoint Blvd., Ste 158
Knoxville, TN 37932
(615) 531-1922



300 12th Ave., South
Nashville, TN 37203
615-726-0177
FAX 615/726-3404

961.A59988

ILLING CONTROL NUMBER (FOR LAB USE ONLY) 16542

PROJECT #
6943.23

P.O. # NE440038

AMPLERS (Signature Please Print)
Barry Bodes

PROJECT NAME
Gabreski St

Abdullah relinquished by: (Signature)

Date Time
11/8/94 1:00

Received by: (Signature)

Received for Laboratory by:

Date/Time

acknowledged by: (Signature)

Date / Time

Received by: (Signature)

Parsons

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— 1 —

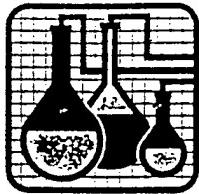
Digitized by srujanika@gmail.com

Parsons

1996-1997 Annual Report

1

Parsons



SPECIALIZED ASSAYS
ENVIRONMENTAL

300 12th Avenue South
Nashville, Tennessee 37203

ANALYTICAL REPORT

ABB ENVIRONMENTAL 4997
ATTN: MARK HICKS
1400 CENTER POINT BLVD
KNOXVILLE, TN 37932-1968

Lab Number: 94-A059984

Sample ID: 01SS003

Date Collected: 11/ 3/94

Project: 6943.23

Time Collected: 14:00

Project Name: GABRESKI ST.

Date Received: 11/ 9/94

Sampler: MARK CALDWELL

Time Received: 9:20

State Certification:

Sample Type: Soil

Analyte	Result	Units	PQL	Date	Time	Analyst	Method
Extracted TOC	< 30.0	mg/kg	30.0	11/14/94	15:56	K.Witte	9060 mod.

Report Approved by: Mark H. Dunn



SPECIALIZED ASSAYS
ENVIRONMENTAL

300 12th Avenue South
Nashville, Tennessee 37203

ANALYTICAL REPORT

ABB ENVIRONMENTAL 4997
ATTN: MARK HICKS
1400 CENTER POINT BLVD
KNOXVILLE, TN 37932-1968

Lab Number: 94-A059985

Sample ID: 05SD001

Date Collected: 11/ 3/94

Project: 6943.23

Time Collected: 11:15

Project Name: GABRESKI ST.

Date Received: 11/ 9/94

Sampler: MARK CALDWELL

Time Received: 9:20

State Certification:

Sample Type: Soil

Analyte	Result	Units	PQL	Date	Time	Analyst	Method
Extracted TOC	< 30.0	mg/kg	30.0	11/14/94	15:56	K.Witte	9060 mod.

Report Approved by: Mark H. Dunn



SPECIALIZED ASSAYS
ENVIRONMENTAL

300 12th Avenue South
Nashville, Tennessee 37203

ANALYTICAL REPORT

ABB ENVIRONMENTAL 4997
ATTN: MARK HICKS
1400 CENTER POINT BLVD
KNOXVILLE, TN 37932-1968

Lab Number: 94-A059986

Sample ID: 05SD008

Date Collected: 11/ 3/94

Project: 6943.23

Time Collected: 12:00

Project Name: GABRESKI ST.

Date Received: 11/ 9/94

Sampler: MARK CALDWELL

Time Received: 9:20

State Certification:

Sample Type: Soil

Analyte	Result	Units	PQL	Date	Time	Analyst	Method
Extracted TOC	< 30.0	mg/kg	30.0	11/14/94	15:56	K.Witte	9060 mod.

Report Approved by: Michael H. Dunne



SPECIALIZED ASSAYS
ENVIRONMENTAL

300 12th Avenue South
Nashville, Tennessee 37203

ANALYTICAL REPORT

ABB ENVIRONMENTAL 4997

ATTN: MARK HICKS
1400 CENTER POINT BLVD
KNOXVILLE, TN 37932-1968

Lab Number: 94-A059987

Sample ID: 05SD009

Date Collected: 11/ 3/94

Project: 6943.23

Time Collected: 12:35

Project Name: GABRESKI ST.

Date Received: 11/ 9/94

Sampler: MARK CALDWELL

Time Received: 9:20

State Certification:

Sample Type: Soil

Analyte	Result	Units	PQL	Date	Time	Analyst	Method
Extracted TOC	< 30.0	mg/kg	30.0	11/14/94	15:56	K.Witte	9060 mod.

Report Approved by: Michael H. Dunn

SPECIALIZED ASSAYS ENVIRONMENTAL

REFERRING CLIENT



300 12th Ave., South
Nashville, TN 37203
615-726-0177
FAX 615/726-3404

Account: 4997

ABB Environmental

~~Mark~~ Mark Caldwell

1400 Center Point Blvd.

Knoxville, TN 37932-1968

Ph: 615-531-1922 Fax: 615-531-8226

Specialized Assays: (800) 765-0980

BILLING CONTROL NUMBER (FOR LAB USE ONLY)

PROJECT #

P.O. # ~~NE440038~~

SAMPLERS (Signature Please Print)

SAMPLERS (Signature Please Print) *[Handwritten signature]*

PROJECT NAME

PROJECT NAME : Gabreski SI

FOR LAB USE ONLY ACC#	SAMPLE DESCRIPTION	DATE	TIME	COMP	GRAN	UNIFOR	ANALYSIS REQUESTED
94-A058108	DP-088	10/29/94	1200X		i		TOC Composite of 5 intervals. 0'-2'; 5'-7'; 10'-12'; 20'-22'; 30'
94-A058109	DP-089	10/14/94	1005X		i		TOC Composite of 2 intervals 20'-22'; 22'-24'

* Report All Results to Mark Caldwell
at the above address

Relinquished by: (Signature) <i>Barrett</i>	Date Time 10/31/94 11:00	Received by: (Signature)	Received for Laboratory by: <i>E. Johnson</i>	Date Time 11/1/94 09:30
Relinquished by: (Signature)	Date Time	Received by: (Signature)	Remarks	
Relinquished by: (Signature)	Date Time	Received by: (Signature)		
Relinquished by: (Signature)	Date Time	Received by: (Signature)		

For further assistance in completing the chain of custody form please refer to the instructions.

opposite side

94-8058110



SPECIALIZED ASSAYS
ENVIRONMENTAL

300 12th Avenue South
Nashville, Tennessee 37203

ANALYTICAL REPORT

ABB ENVIRONMENTAL 4997
ATTN: MARK HICKS
1400 CENTER POINT BLVD
KNOXVILLE, TN 37932-1968

Lab Number: 94-A058108

Sample ID: DP-086

Date Collected: 10/29/94

Project: 6943.23

Time Collected: 12:00

Project Name: GABRESKI SI

Date Received: 11/ 1/94

Sampler: MARK CALDWELL

Time Received: 9:30

State Certification:

Sample Type: Soil

Analyte	Result	Units	PQL	Date	Time	Analyst	Method
Extracted TOC	< 30.0	mg/kg	30.0	11/ 2/94	11:40	D.Bucy	9060 mod.

Report Approved by:

Mark Hicks



SPECIALIZED ASSAYS
ENVIRONMENTAL

300 12th Avenue South
Nashville, Tennessee 37203

ANALYTICAL REPORT

ABB ENVIRONMENTAL 4997
ATTN: MARK HICKS
1400 CENTER POINT BLVD
KNOXVILLE, TN 37932-1968

Lab Number: 94-A058109

Sample ID: DP-089

Date Collected: 10/14/94

Project: 6943.23

Time Collected: 10:05

Project Name: GABRESKI SI

Date Received: 11/ 1/94

Sampler: MARK CALDWELL

Time Received: 9:30

State Certification:

Sample Type: Soil

Analyte	Result	Units	PQL	Date	Time	Analyst	Method
Extracted TOC	< 30.0	mg/kg	30.0	11/ 2/94	11:40	D.Bucy	9060 mod.

Report Approved by:

Danny Buci

APPENDIX F
PARCC SUMMARY DATA

PARCC Summary

Precision

Precision is a quantitative evaluation of the repeatability of a measurement. Precision of analytical measurements is determined by calculating the relative percent difference (RPD) between the two numerical values. For precision, the matrix spike is performed in duplicate, and the values from both analyses are evaluated. Comparison of results from duplicate field samples may also be indicative of overall precision of a data set. However, field duplicates may be influenced by sampling precision and are not as controlled as laboratory duplicates.

For data management and quality control purposes, samples were grouped by matrix in order of collection along with their associated MS/MSD. Each sample data group (SDG) contains approximately twenty production samples. The contents of each SDG, including quality control samples collected, are presented in the following tables.

Quality control evaluation of %R and RPD for each MS/MSD analysis was performed in the field laboratory. The evaluation of MS/MSD criteria was used to qualify data in the appropriate SDG before the data was reported. The evaluations of MS/MSD analyses are presented in the following tables.

Field duplicate precision was evaluated after the field effort. Field duplicate precision is presented in the following tables.

SDG SUMMARY AND QC
SAMPLE ASSOCIATIONS

GAB-01 Terra Probe soil samples

04SB002

QAMS008\QAMD008

PRODUCTION					
DATE SAMPLED	TRIP	BLANKS	SAMPLES	% SOLID	BLANKS
					RINSEATES
9/27/94	QATB001		04SB001	96.4	QADI001
			04SB002	97.6	QAPW001
			QADU011	96.2	QARI011
9/27/94	QATB002		04SB003	95.4	
			04SB004	77.9	
9/28/94	QATB004		04SB005	96.6	
			04SB006	96.8	
			04SB007	93.4	
			04SB008	84.3	
9/29/94	QATB005		04SB009	94.9	
			04SB010	95.8	
			04SB011	93.4	
			04SB013	97.1	
			QADU012	97.1	
			04SB014	97.2	
			04SB015	95.7	
9/29/94	QATB006		04SB016	84.7	
9/30/94	QATB007		04SB017	93.9	QASP001
			04SB018	96.3	QARI012
			04SB019	94.0	
			04SB020	83.0	
			04SB022	96.0	

GAB-02 Terra Probe groundwater samples

05GW001

QAMS006\QAMD006

DATE SAMPLED	PRODUCTION		BLANKS	RINSEATES
	TRIP	BLANKS			SAMPLES
9/28/94	QATB003	04GW001		
9/28/94	QATB004	04GW002 QADU008		
9/29/94	QATB005	04GW003		
9/29/94	QATB006	04GW004		
9/30/94	QATB008	04GW005 04GW006		
10/1/94	QATB009	04GW007 09GW001		
10/1/94	QATB010	09GW002 09GW003		QARI009
10/2/94	QATB011			
10/3/94	QATB013	05GW001 QADU009		
10/5/94	QATB017	10GW001 10GW002		
10/12/94	QATB020	01GW001		
10/13/94	QATB022	11GW001		
10/15/94	QATB028	01GW002 01GW003		
10/16/94	QATB029	01GW004 01GW005		

GAB-03 Terra Probe soil samples

04SB021

QAMS009\QAMD009

PRODUCTION					
DATE SAMPLED	TRIP	BLANKS	SAMPLES	% SOLID	BLANKS
					RINSEATES
9/30/94	QATB007		04SB021	95.7	QARI013
			QADU013	95.4	
			04SB023	95.2	
			04SB024	82.7	
10/1/94	QATB009		09SB001	92.4	
			09SB002	82.5	
10/1/94	QATB010		09SB003	94.5	
			09SB004	83.1	
			09SB005	88.2	
			09SB006	82.4	
10/2/94	QATB011		05SB001	95.9	QARI014
			QADU014	95.6	
			05SB002	96.3	
			05SB003	96.2	
			05SB004	96.1	
10/2/94	QATB012		05SB009	97.0	
			05SB010	97.1	
			05SB011	96.0	
10/3/94	QATB013		05SB005	95.4	
			05SB006	96.3	
			05SB007	96.0	
			08SB104	98.3	

GAB-04 Terra Probe soil samples
08SB096
QAMS010\QAMD010

		PRODUCTION				
DATE SAMPLED	TRIP	BLANKS	SAMPLES	% SOLID	BLANKS	RINSEATES
10/3/94		QATB014				
			08SB105	95.4		
			08SB106	83.0		
			08SB095	96.8		
			08SB096	95.7		
			QADU015	95.3		
			08SB097	85.6		
10/4/94		QATB015				
			08SB101	96.7		
			08SB102	96.1		
			08SB092	96.2		
			08SB093	97.6		
10/4/94		QATB016				
			08SB098	95.9		QARI015
			08SB099	96.6		
			08SB100	82.8		
10/5/94		QATB017				
			10SB009	95.5		QARI016
			10SB010	98.5		
			QADU016	96.7		
			10SB011	95.9		
10/5/94		QATB018				
			10SB005	94.9		
			10SB006	94.5		
			10SB007	95.8		
			10SB001	99.7		
			10SB002	97.2		
			10SB003	94.9		
10/6/94		QATB019				
			10SB013	96.7		

GAB-05 Terra Probe soil samples

01SB001

QAMS011\QAMD011

		PRODUCTION				
DATE SAMPLED	TRIP	BLANKS	SAMPLES	% SOLID	BLANKS	RINSEATES
10/6/94			QATB019			
				10SB014	96.4	
				10SB015	96.3	
10/12/94			QATB020			
				01SS001	92.6	QARI017
				01SB001	95.8	
				QADU017	95.5	
				01SB002	96.9	
				01SB003	88.2	
				01SS002	92.2	
				01SB005	96.9	
				01SB006	96.8	
				01SB007	89.5	
10/12/94			QATB021			
				01SS003	98.7	QADI002
				01SB009	97.2	QAPW002
				QADU018	97.2	
				01SB010	96.5	
				01SB011	89.0	
10/13/94			QATB022			
				11SB009	96.1	
				11SB010	97.9	
				11SB011	97.6	
				11SB001	95.4	
				11SB002	97.0	
				11SB003	88.6	

GAB-06 Terra Probe soil samples

BGSS004

QAMS012\QAMD012

		PRODUCTION				
DATE SAMPLED	TRIP	BLANKS	SAMPLES	% SOLID	BLANKS	RINSEATES
10/13/94			QATB023			
				11SB005	95.0	
				11SB006	95.5	
				11SB007	84.2	
10/14/94			QATB024			
				BGSS004	96.7	QARI019
				QADU019	97.2	
				BGSB019	96.2	
				BGSB020	96.9	
				BGSB021	96.1	
				BGSB022	92.7	
				BGSB023	84.3	
10/14/94			QATB025			
				BGSS003	97.6	QARI020
				BGSB013	95.9	
				QADU020	96.1	
				BGSB014	97.4	
				BGSB015	97.8	
				BGSB016	94.1	
				BGSB017	80.1	
10/15/94			QATB026			
				BGSS002	96.2	
				BGSB007	96.9	
				BGSB008	96.9	
				BGSB009	94.4	
				BGSB010	96.6	

GAB-07 Sediment samples

09SD002

QAMS002\QAMD002

DATE SAMPLED	TRIP	PRODUCTION BLANKS	SAMPLES	% SOLID	BLANKS	RINSEATES
10/14/94	QATB027		09SD001 09SD002 QADU002 09SD003 05SD001 05SD002 05SD003 05SD004 05SD005	92.4 94.0 94.2 97.9 74.2 96.2 94.2 92.8 94.9		
10/17/94	QATB031					QARI040
10/30/94	NO TB	METALS ONLY	05SD011	97.0		
11/3/94	QATB050		05SD008 QADU045 05SD009 05SD010 05SD011	75.4 77.0 72.5 79.0 97.0		

GAB-08 Surface soil samples

09SS002

QAMS023\QAMD023

PRODUCTION					
DATE SAMPLED	TRIP	BLANKS	SAMPLES	% SOLID	BLANKS
					RINSEATES
10/15/94		QATB027			
			09SS001	96.7	
			09SS002	95.7	
			QADU041	95.3	
			09SS003	97.8	
10/17/94		QATB031			QARI041

GAB-10 Terra Probe soil samples
08SB002
QAMS013\QAMD013

		PRODUCTION				
DATE SAMPLED	TRIP	BLANKS	SAMPLES	% SOLID	BLANKS	RINSEATES
10/17/94			QATB030			
			08SB001	95.8		QARI021
			08SB002	96.2		
			QADU021	96.3		
			08SB004	96.0		
			08SB005	97.1		
10/17/94			QATB031			
			08SB007	93.9		
			08SB008	96.9		
10/18/94			QATB032			
			08SB010	98.0		
			08SB011	95.1		
			08SB019	96.4		
			08SB020	96.3		
10/18/94			QATB033			
			02SS001	97.6		QARI022
			02SB001	97.0		
			QADU022	97.5		
			02SS002	97.2		
			02SB002	96.8		
			03SS002	95.9		
			03SB003	96.2		
			03SB004	97.0		
10/19/94			QATB034			
			03SS001	97.4		
			03SB001	96.3		
			03SB002	95.2		

GAB-11 Terra Probe groundwater samples
08GW036
QAMS007\QAMD007

DATE SAMPLED	TRIP	PRODUCTION BLANKS	SAMPLES	BLANKS	RINSEATES
10/17/94	QATB030		08GW036 QADU010 08GW035		QARI010
10/17/94	QATB031		08GW037		
10/18/94	QATB032		08GW038 08GW041		
10/18/94	QATB033		02GW001		
10/19/94	QATB034		03GW001 08GW040		
10/19/94	QATB035		08GW039 08GW043		
10/20/94	QATB036		08GW042		
10/25/94	QATB037		08GW060 08GW062		QARI024
10/27/94	QATB041		08GW056 QADU042 08GW058 08GW044		QARI042
10/28/94	QATB042		08GW050 08GW048 08GW046 08GW052 08GW054		

GAB-12 Terra Probe soil samples

08SB016

QAMS014\QAMD014

PRODUCTION					
DATE SAMPLED	TRIP	BLANKS	SAMPLES	% SOLID	BLANKS
					RINSEATES
10/19/94	QATB034		08SB016 QADU023 08SB017	95.2 95.1 95.8	QARI023
10/19/94	QATB035		08SB013 08SB014 08SB025 08SB026	96.7 97.3 91.0 92.2	
10/20/94	QATB036		08SB022 08SB023 08SB073 08SB074	94.5 96.8 96.0 95.9	
10/25/94	QATB037		08SB079 08SB080 08SB085 08SB086 08SB082 QADU024 08SB083 08SB088 08SB089	96.4 95.2 93.7 93.4 97.5 97.4 97.0 94.6 95.2	

GAB-13 Small diameter well groundwater samples
BGGW015
QAMS003\QAMD003

		PRODUCTION			
DATE SAMPLED	TRIP	BLANKS	SAMPLES	BLANKS	RINSEATES
10/25/94	QATB039		BGGW013 QADU003 BGGW015 04GW008 04GW010 08GW017		
10/26/94	QATB040		08GW019 08GW023 08GW031 08GW033 08GW027		QARI003
10/27/94	QATB043		BGGW005 QADU004 BGGW003 BGGW001 08GW029		
10/28/94	QATB044		08GW001 08GW003		QARI004
11/1/94	QATB047		08GW015 08GW013 BGGW007 BGGW009		

GAB-14 Terra Probe soil samples

08SB034

QAMS015\QAMD015

		PRODUCTION				
DATE SAMPLED	TRIP	BLANKS	SAMPLES			
% SOLID	BLANKS	RINSEATES				
10/26/94	QATB038					
		08SB052	95.7			QARI025
		08SB053	91.9			
		08SB046	93.6			
		08SB047	97.1			
		08SB034	95.0			
		QADU025	95.2			
		08SB035	96.7			
		08SB040	96.0			
		08SB041	96.1			
		08SB059	94.6			
		08SB060	93.6			
10/27/94	QATB041					
		08SB070	97.8			QARI026
		08SB071	96.3			
		08SB076	95.7			
		08SB077	97.2			
		08SB031	95.2			
		QADU026	96.3			
		08SB032	94.9			

GAB-15 Terra Probe soil samples

08SB062

QAMS016\QAMD016

PRODUCTION					
DATE SAMPLED	TRIP	BLANKS	SAMPLES	% SOLID	BLANKS
					RINSEATES
10/28/94		QATB042			
			08SB049	95.4	QARI027
			08SB050	96.9	
			08SB043	96.5	
			08SB044	92.3	
			08SB037	97.2	
			08SB038	95.3	
			08SB056	96.5	
			08SB057	96.8	
			08SB063	93.2	
			08SB062	93.9	
			QADU027	94.5	
10/29/94		QATB045			
			08SB065	95.9	QADI003
			08SB066	93.3	QAPW003
			BGSS001	93.4	
			BGSB001	97.5	
			BGSB002	97.2	
			BGSB003	98.5	
			BGSB004	98.5	
10/30/94		QATB046			
			02SS004	97.7	QARI028
			02SS003	95.5	
			QADU028	98.1	
			01SS004	93.2	

GAB-16 Terra Probe groundwater samples

08GW055

QAMS024\QAMD024

PRODUCTION

DATE SAMPLED	TRIP	BLANKS	SAMPLES	BLANKS	RINSEATES
10/29/94	QATB045		08GW055 QADU043 04GW012 04GW013		QARI043
10/30/94	QATB046		04GW014		

GAB-17 Small diameter well groundwater samples
BGGW011
QAMS004\QAMD004

PRODUCTION				
DATE SAMPLED	TRIP	BLANKS	SAMPLES	BLANKS
				RINSEATES
11/1/94	QATB047		BGGW011	
11/2/94	QATB048		08GW011 QADU005 08GW025 08GW021 08GW007	QARI005
11/3/94	QATB049		08GW005 08GW009	QARI045

GAB-18 Small diameter well groundwater samples
08GW016
QAMS005\QAMD005

		PRODUCTION		
DATE SAMPLED	TRIP	BLANKS	SAMPLES	BLANKS
				RINSEATES
11/14/94	QATB051		08GW018 08GW028	
11/15/94	QATB052		08GW032 08GW034 08GW024 BGGW014 QADU006 BGGW010 BGGW012 08GW020	QARI006
11/16/94	QATB053		08GW002 08GW004 08GW014 08GW016 08GW030 04GW011	
11/17/94	QATB054		08GW008 QADU007 BGGW008 08GW006 08GW012 08GW010	QARI007

GAB-19 Small diameter well groundwater samples
BGGW016
QAMS022\QAMD022

PRODUCTION			
DATE SAMPLED	TRIP	BLANKS	SAMPLES
11/17/94	QATB054		08GW022 08GW026
11/18/94	QATB056	QADI004 QAPW004	04GW009 BGGW016 QADU039
11/18/94	QATB057		BGGW002 BGGW004 BGGW006 05SW001

MS/MSD

SUMMARIES

VOC
Matrix Spike Recoveries
(soil)

Sample ID Book, Page	QAMS008 3, 19	QAMD008	MS %Recovery	MSD %Recovery	RPD	Control Limits	RPD Limit
1,1-Dichloroethene	98	93	5.2	(28 - 167)	50%		
trans-1,2-Dichloroethene	110	108	1.8	(38 - 155)	50%		
1,1-Dichloroethane	102	99	3.0	(47 - 132)	50%		
cis-1,2-Dichloroethene	92	99	7.3	(38 - 155)	50%		
Chloroform	100	110	9.5	(49 - 133)	50%		
1,1,1-Trichloroethane	108	111	2.7	(41 - 138)	50%		
Trichloroethene	108	103	4.7	(35 - 146)	50%		
Tetrachloroethene	103	98	5.0	(26 - 162)	50%		
1,4-Dichlorobenzene	103	102	1.0	(42 - 143)	50%		
1,3-Dichlorobenzene	100	103	3.0	(50 - 141)	50%		
1,2-Dichlorobenzene	103	98	5.0	(37 - 154)	50%		
Benzene	34	36	5.7	(39 - 150)	50%		
Toluene	36	33	8.7	(46 - 148)	50%		
Chlorobenzene	35	36	2.8	(55 - 135)	50%		
Ethylbenzene	35	36	2.8	(32 - 160)	50%		
m/p-Xylene	35	36	2.8	(30 - 200)	50%		
o-Xylene	34	36	5.7	(30 - 200)	50%		
Naphthalene	37	38	2.7	(30 - 200)	50%		

VOC
Matrix Spike Recoveries
(soil)

Sample ID	QAMS009	QAMD009			
Book, Page	2, 28				
Compound	MS %Recovery	MSD %Recovery	RPD	Control Limits	RPD Limit
1,1-Dichloroethene	94	91	3.2	(28 - 167)	50%
trans-1,2-Dichloroethene	111	97	13	(38 - 155)	50%
1,1-Dichloroethane	90	82	9.3	(47 - 132)	50%
cis-1,2-Dichloroethene	87	77	12	(38 - 155)	50%
Chloroform	87	78	11	(49 - 133)	50%
1,1,1-Trichloroethane	94	87	7.7	(41 - 138)	50%
Trichloroethene	90	84	6.9	(35 - 146)	50%
Tetrachloroethene	86	79	8.5	(26 - 162)	50%
1,4-Dichlorobenzene	64	53	19	(42 - 143)	50%
1,3-Dichlorobenzene	69	58	17	(50 - 141)	50%
1,2-Dichlorobenzene	69	58	17	(37 - 154)	50%
Benzene	84	74	13	(39 - 150)	50%
Toluene	85	77	9.9	(46 - 148)	50%
Chlorobenzene	78	67	15	(55 - 135)	50%
Ethylbenzene	80	70	13	(32 - 160)	50%
m/p-Xylene	79	69	14	(30 - 200)	50%
o-Xylene	80	69	15	(30 - 200)	50%
Naphthalene	44	31	35	(30 - 200)	50%

VOC
Matrix Spike Recoveries
(soil)

Sample ID Book, Page	QAMS010 3, 34	QAMD010	MS %Recovery	MSD %Recovery	RPD	Control Limits	RPD Limit
1,1-Dichloroethene	83	86	3.6	(28 - 167)	50%		
trans-1,2-Dichloroethene	94	96	2.1	(38 - 155)	50%		
1,1-Dichloroethane	92	93	1.1	(47 - 132)	50%		
cis-1,2-Dichloroethene	85	86	1.2	(38 - 155)	50%		
Chloroform	98	96	2.1	(49 - 133)	50%		
1,1,1-Trichloroethane	105	108	2.8	(41 - 138)	50%		
Trichloroethene	100	105	4.9	(35 - 146)	50%		
Tetrachloroethene	97	96	1.0	(26 - 162)	50%		
1,4-Dichlorobenzene	93	96	3.2	(42 - 143)	50%		
1,3-Dichlorobenzene	95	99	4.1	(50 - 141)	50%		
1,2-Dichlorobenzene	88	95	7.7	(37 - 154)	50%		
Benzene	91	92	1.1	(39 - 150)	50%		
Toluene	91	92	1.1	(46 - 148)	50%		
Chlorobenzene	92	92	0.0	(55 - 135)	50%		
Ethylbenzene	93	93	0.0	(32 - 160)	50%		
m/p-Xylene	92	93	1.1	(30 - 200)	50%		
o-Xylene	89	92	3.3	(30 - 200)	50%		
Naphthalene	85	91	6.8	(30 - 200)	50%		

VOC
Matrix Spike Recoveries
(soil)

Sample ID Book, Page	QAMS011 2, 42	QAMD011	MS %Recovery	MSD %Recovery	RPD	Control Limits	RPD Limit
1,1-Dichloroethene	158	148	6.5	(28 - 167)	50%		
trans-1,2-Dichloroethene	118	120	1.7	(38 - 155)	50%		
1,1-Dichloroethane	99	100	1.0	(47 - 132)	50%		
cis-1,2-Dichloroethene	101	102	1.0	(38 - 155)	50%		
Chloroform	102	103	1.0	(49 - 133)	50%		
1,1,1-Trichloroethane	81	106	27	(41 - 138)	50%		
Trichloroethene	108	111	2.7	(35 - 146)	50%		
Tetrachloroethene	108	111	2.7	(26 - 162)	50%		
1,4-Dichlorobenzene	101	106	4.8	(42 - 143)	50%		
1,3-Dichlorobenzene	102	107	4.8	(50 - 141)	50%		
1,2-Dichlorobenzene	97	103	6.0	(37 - 154)	50%		
Benzene	99	98	1.0	(39 - 150)	50%		
Toluene	98	96	2.1	(46 - 148)	50%		
Chlorobenzene	99	98	1.0	(55 - 135)	50%		
Ethylbenzene	100	98	2.0	(32 - 160)	50%		
m/p-Xylene	100	98	2.0	(30 - 200)	50%		
o-Xylene	100	98	2.0	(30 - 200)	50%		
Naphthalene	89	100	12	(30 - 200)	50%		

VOC
Matrix Spike Recoveries
(soil)

Sample ID
Book, Page

QAMS012
3, 48

QAMD012

Compound	MS %Recovery	MSD %Recovery	RPD	Control Limits	RPD Limit
1,1-Dichloroethene	112	111	0.90	(28 - 167)	50%
trans-1,2-Dichloroethene	79	60	27	(38 - 155)	50%
1,1-Dichloroethane	84	66	24	(47 - 132)	50%
cis-1,2-Dichloroethene	72	54	29	(38 - 155)	50%
Chloroform	79	60	27	(49 - 133)	50%
1,1,1-Trichloroethane	85	68	22	(41 - 138)	50%
Trichloroethene	83	63	27	(35 - 146)	50%
Tetrachloroethene	72	52	32	(26 - 162)	50%
1,4-Dichlorobenzene	45	33	31	(42 - 143)	50%
1,3-Dichlorobenzene	45	32	34	(50 - 141)	50%
1,2-Dichlorobenzene	44	32	32	(37 - 154)	50%
Benzene	86	69	22	(39 - 150)	50%
Toluene	80	62	25	(46 - 148)	50%
Chlorobenzene	70	52	30	(55 - 135)	50%
Ethylbenzene	73	54	30	(32 - 160)	50%
m/p-Xylene	71	52	31	(30 - 200)	50%
o-Xylene	71	54	27	(30 - 200)	50%
Naphthalene	40	34	16	(30 - 200)	50%

VOC
Matrix Spike Recoveries
(soil)

Sample ID Book, Page	QAMS002	QAMD002	RPD	Control Limits	RPD Limit
	MS %Recovery	MSD %Recovery			
1,1-Dichloroethene	57	122	73	(28 - 167)	50%
trans-1,2-Dichloroethene	111	70	45	(38 - 155)	50%
1,1-Dichloroethane	107	83	25	(47 - 132)	50%
cis-1,2-Dichloroethene	79	71	11	(38 - 155)	50%
Chloroform	79	71	11	(49 - 133)	50%
1,1,1-Trichloroethane	73	68	7.1	(41 - 138)	50%
Trichloroethene	70	59	17	(35 - 146)	50%
Tetrachloroethene	59	38	43	(26 - 162)	50%
1,4-Dichlorobenzene	36	18	67	(42 - 143)	50%
1,3-Dichlorobenzene	35	16	75	(50 - 141)	50%
1,2-Dichlorobenzene	32	15	72	(37 - 154)	50%
Benzene	82	71	14	(39 - 150)	50%
Toluene	68	52	27	(46 - 148)	50%
Chlorobenzene	62	42	38	(55 - 135)	50%
Ethylbenzene	59	39	41	(32 - 160)	50%
m/p-Xylene	58	37	44	(30 - 200)	50%
o-Xylene	58	37	44	(30 - 200)	50%
Naphthalene	16	12	29	(30 - 200)	50%

VOC
Matrix Spike Recoveries
(soil)

Sample ID Book, Page	QAMS023 2, 55	QAMD023	MS %Recovery	MSD %Recovery	RPD	Control Limits	RPD Limit
Compound							
1,1-Dichloroethene	112	119	6.1	(28 - 167)	50%		
trans-1,2-Dichloroethene	75	69	8.3	(38 - 155)	50%		
1,1-Dichloroethane	84	80	4.9	(47 - 132)	50%		
cis-1,2-Dichloroethene	76	72	5.4	(38 - 155)	50%		
Chloroform	77	72	6.7	(49 - 133)	50%		
1,1,1-Trichloroethane	74	69	7.0	(41 - 138)	50%		
Trichloroethene	66	59	11	(35 - 146)	50%		
Tetrachloroethene	50	45	11	(26 - 162)	50%		
1,4-Dichlorobenzene	31	26	18	(42 - 143)	50%		
1,3-Dichlorobenzene	29	24	19	(50 - 141)	50%		
1,2-Dichlorobenzene	28	23	20	(37 - 154)	50%		
Benzene	79	71	11	(39 - 150)	50%		
Toluene	62	52	18	(46 - 148)	50%		
Chlorobenzene	52	44	17	(55 - 135)	50%		
Ethylbenzene	52	44	17	(32 - 160)	50%		
m/p-Xylene	50	44	13	(30 - 200)	50%		
o-Xylene	49	41	18	(30 - 200)	50%		
Naphthalene	145	125	15	(30 - 200)	50%		

VOC
Matrix Spike Recoveries
(soil)

Sample ID Book, Page	QAMS013	QAMD013	RPD	Control Limits	RPD Limit
	3, 56	%Recovery		MSD	
1,1-Dichloroethene	69	69	0.0	(28 - 167)	50%
trans-1,2-Dichloroethene	83	79	4.9	(38 - 155)	50%
1,1-Dichloroethane	86	84	2.4	(47 - 132)	50%
cis-1,2-Dichloroethene	82	76	7.6	(38 - 155)	50%
Chloroform	88	91	3.4	(49 - 133)	50%
1,1,1-Trichloroethane	90	88	2.2	(41 - 138)	50%
Trichloroethene	90	89	1.1	(35 - 146)	50%
Tetrachloroethene	84	86	2.4	(26 - 162)	50%
1,4-Dichlorobenzene	85	90	5.7	(42 - 143)	50%
1,3-Dichlorobenzene	87	87	0.0	(50 - 141)	50%
1,2-Dichlorobenzene	88	90	2.2	(37 - 154)	50%
Benzene	100	102	2.0	(39 - 150)	50%
Toluene	100	102	2.0	(46 - 148)	50%
Chlorobenzene	100	102	2.0	(55 - 135)	50%
Ethylbenzene	100	104	3.9	(32 - 160)	50%
m/p-Xylene	101	104	2.9	(30 - 200)	50%
o-Xylene	100	103	3.0	(30 - 200)	50%
Naphthalene	96	94	2.1	(30 - 200)	50%

VOC
Matrix Spike Recoveries
(soil)

Sample ID Book, Page	QAMS014 3, 65	QAMD014	MS %Recovery	MSD %Recovery	RPD	Control Limits	RPD Limit
1,1-Dichloroethene	79	58	31	(28 - 167)	50%		
trans-1,2-Dichloroethene	104	86	19	(38 - 155)	50%		
1,1-Dichloroethane	102	86	17	(47 - 132)	50%		
cis-1,2-Dichloroethene	96	81	17	(38 - 155)	50%		
Chloroform	102	87	16	(49 - 133)	50%		
1,1,1-Trichloroethane	102	87	16	(41 - 138)	50%		
Trichloroethene	97	83	16	(35 - 146)	50%		
Tetrachloroethene	100	83	19	(26 - 162)	50%		
1,4-Dichlorobenzene	100	93	7.3	(42 - 143)	50%		
1,3-Dichlorobenzene	99	91	8.4	(50 - 141)	50%		
1,2-Dichlorobenzene	101	94	7.2	(37 - 154)	50%		
Benzene	105	89	16	(39 - 150)	50%		
Toluene	104	88	17	(46 - 148)	50%		
Chlorobenzene	105	90	15	(55 - 135)	50%		
Ethylbenzene	105	90	15	(32 - 160)	50%		
m/p-Xylene	105	90	15	(30 - 200)	50%		
o-Xylene	105	90	15	(30 - 200)	50%		
Naphthalene	110	104	5.6	(30 - 200)	50%		

VOC
Matrix Spike Recoveries
(soil)

Sample ID Book, Page	QAMS015 3, 78	QAMD015	MS %Recovery	MSD %Recovery	RPD	Control Limits	RPD Limit
1,1-Dichloroethene	108	111	2.7	(28 - 167)	50%		
trans-1,2-Dichloroethene	110	109	0.91	(38 - 155)	50%		
1,1-Dichloroethane	105	109	3.7	(47 - 132)	50%		
cis-1,2-Dichloroethene	105	104	1.0	(38 - 155)	50%		
Chloroform	106	106	0.0	(49 - 133)	50%		
1,1,1-Trichloroethane	104	102	1.9	(41 - 138)	50%		
Trichloroethene	111	107	3.7	(35 - 146)	50%		
Tetrachloroethene	108	105	2.8	(26 - 162)	50%		
1,4-Dichlorobenzene	100	101	1.0	(42 - 143)	50%		
1,3-Dichlorobenzene	99	103	4.0	(50 - 141)	50%		
1,2-Dichlorobenzene	99	101	2.0	(37 - 154)	50%		
Benzene	96	100	4.1	(39 - 150)	50%		
Toluene	97	101	4.0	(46 - 148)	50%		
Chlorobenzene	96	101	5.1	(55 - 135)	50%		
Ethylbenzene	96	101	5.1	(32 - 160)	50%		
m/p-Xylene	96	101	5.1	(30 - 200)	50%		
o-Xylene	95	101	6.1	(30 - 200)	50%		
Naphthalene	78	84	7.4	(30 - 200)	50%		

VOC
Matrix Spike Recoveries
(soil)

Sample ID Book, Page	QAMS016 3, 84	QAMD016	MS %Recovery	MSD %Recovery	RPD	Control Limits	RPD Limit
1,1-Dichloroethene	106	93	13	(28 -167)	50%		
trans-1,2-Dichloroethene	107	112	4.6	(38 - 155)	50%		
1,1-Dichloroethane	102	107	4.8	(47- 132)	50%		
cis-1,2-Dichloroethene	100	106	5.8	(38 - 155)	50%		
Chloroform	105	107	1.9	(49 - 133)	50%		
1,1,1-Trichloroethane	104	106	1.9	(41 - 138)	50%		
Trichloroethene	107	110	2.8	(35 - 146)	50%		
Tetrachloroethene	98	106	7.8	(26 - 162)	50%		
1,4-Dichlorobenzene	84	99	16	(42 - 143)	50%		
1,3-Dichlorobenzene	85	95	11	(50 - 141)	50%		
1,2-Dichlorobenzene	86	95	10	(37 - 154)	50%		
Benzene	86	92	6.7	(39 - 150)	50%		
Toluene	87	93	6.7	(46 - 148)	50%		
Chlorobenzene	84	92	9.1	(55 - 135)	50%		
Ethylbenzene	82	92	11	(32 - 160)	50%		
m/p-Xylene	83	90	8.1	(30 - 200)	50%		
o-Xylene	83	90	8.1	(30 - 200)	50%		
Naphthalene	273	71	117	(30 - 200)	50%		

VOC
Matrix Spike Recoveries
(groundwater)

Sample ID Book, Page	QAMS024 11, 8	QAMD024	MS %Recovery	MSD %Recovery	RPD	Control Limits	RPD Limit
1,1-Dichloroethene	134	163	20	(28 - 167)	30%		
trans-1,2-Dichloroethene	101	109	7.6	(38 - 155)	30%		
1,1-Dichloroethane	96	101	5.1	(47 - 132)	30%		
cis-1,2-Dichloroethene	99	105	5.9	(38 - 155)	30%		
Chloroform	94	100	6.2	(49 - 133)	30%		
1,1,1-Trichloroethane	129	134	3.8	(41 - 138)	30%		
Trichloroethene	110	113	2.7	(35 - 146)	30%		
Tetrachloroethene	168	176	4.7	(26 - 162)	30%		
1,4-Dichlorobenzene	105	101	3.9	(42 - 143)	30%		
1,3-Dichlorobenzene	104	101	2.9	(50 - 141)	30%		
1,2-Dichlorobenzene	105	102	2.9	(37 - 154)	30%		
Benzene	102	101	1.0	(39 - 150)	30%		
Toluene	101	102	1.0	(46 - 148)	30%		
Chlorobenzene	103	103	0.0	(55 - 135)	30%		
Ethylbenzene	102	102	0.0	(32 - 160)	30%		
m/p-Xylene	103	102	1.0	(30 - 200)	30%		
o-Xylene	103	102	1.0	(30 - 200)	30%		
Naphthalene	120	106	12	(30 - 200)	30%		

VOC
Matrix Spike Recoveries
(groundwater)

Sample ID Book, Page	QAMS003 3, 71	QAMD003	MS %Recovery	MSD %Recovery	RPD	Control Limits	RPD Limit
1,1-Dichloroethene	96	91	5.3	(28 - 167)	30%		
trans-1,2-Dichloroethene	96	97	1.0	(38 - 155)	30%		
1,1-Dichloroethane	96	97	1.0	(47 - 132)	30%		
cis-1,2-Dichloroethene	92	98	6.3	(38 - 155)	30%		
Chloroform	92	95	3.2	(49 - 133)	30%		
1,1,1-Trichloroethane	103	108	4.7	(41 - 138)	30%		
Trichloroethene	107	108	0.93	(35 - 146)	30%		
Tetrachloroethene	101	103	2.0	(26 - 162)	30%		
1,4-Dichlorobenzene	100	108	7.7	(42 - 143)	30%		
1,3-Dichlorobenzene	103	108	4.7	(50 - 141)	30%		
1,2-Dichlorobenzene	96	104	8.0	(37 - 154)	30%		
Benzene	99	97	2.0	(39 - 150)	30%		
Toluene	94	92	2.2	(46 - 148)	30%		
Chlorobenzene	98	98	0.0	(55 - 135)	30%		
Ethylbenzene	98	98	0.0	(32 - 160)	30%		
m/p-Xylene	99	98	1.0	(30 - 200)	30%		
o-Xylene	98	97	1.0	(30 - 200)	30%		
Naphthalene	96	105	9.0	(30 - 200)	30%		

VOC
Matrix Spike Recoveries
(groundwater)

Sample ID Book, Page	QAMS006	QAMD006	RPD	Control Limits	RPD Limit
	2, 32	%Recovery		MSD	%Recovery
1,1-Dichloroethene	118	94	23	(28 - 167)	30%
trans-1,2-Dichloroethene	112	115	2.6	(38 - 155)	30%
1,1-Dichloroethane	101	100	1.0	(47 - 132)	30%
cis-1,2-Dichloroethene	103	102	1.0	(38 - 155)	30%
Chloroform	106	101	4.8	(49 - 133)	30%
1,1,1-Trichloroethane	79	89	12	(41 - 138)	30%
Trichloroethene	105	103	1.9	(35 - 146)	30%
Tetrachloroethene	106	103	2.9	(26 - 162)	30%
1,4-Dichlorobenzene	105	102	2.9	(42 - 143)	30%
1,3-Dichlorobenzene	111	108	2.7	(50 - 141)	30%
1,2-Dichlorobenzene	109	106	2.8	(37 - 154)	30%
Benzene	100	98	2.0	(39 - 150)	30%
Toluene	97	94	3.1	(46 - 148)	30%
Chlorobenzene	102	100	2.0	(55 - 135)	30%
Ethylbenzene	102	99	3.0	(32 - 160)	30%
m/p-Xylene	103	99	4.0	(30 - 200)	30%
o-Xylene	101	98	3.0	(30 - 200)	30%
Naphthalene	100	106	5.8	(30 - 200)	30%

VOC
Matrix Spike Recoveries
(groundwater)

Sample ID Book, Page	QAMS007 2, 56	QAMD007	MS %Recovery	MSD %Recovery	RPD	Control Limits	RPD Limit
1,1-Dichloroethene	114	121	6.0	(28 - 167)	30%		
trans-1,2-Dichloroethene	85	81	4.8	(38 - 155)	30%		
1,1-Dichloroethane	92	89	3.3	(47 - 132)	30%		
cis-1,2-Dichloroethene	92	88	4.4	(38 - 155)	30%		
Chloroform	95	90	5.4	(49 - 133)	30%		
1,1,1-Trichloroethane	94	91	3.2	(41 - 138)	30%		
Trichloroethene	94	89	5.5	(35 - 146)	30%		
Tetrachloroethene	96	91	5.3	(26 - 162)	30%		
1,4-Dichlorobenzene	99	93	6.3	(42 - 143)	30%		
1,3-Dichlorobenzene	96	92	4.3	(50 - 141)	30%		
1,2-Dichlorobenzene	96	92	4.3	(37 - 154)	30%		
Benzene	93	91	2.2	(39 - 150)	30%		
Toluene	89	86	3.4	(46 - 148)	30%		
Chlorobenzene	95	93	2.1	(55 - 135)	30%		
Ethylbenzene	94	92	2.2	(32 - 160)	30%		
m/p-Xylene	95	93	2.1	(30 - 200)	30%		
o-Xylene	96	94	2.1	(30 - 200)	30%		
Naphthalene	84	104	21	(30 - 200)	30%		

VOC
Matrix Spike Recoveries
(groundwater)

Sample ID Book, Page	QAMS004 11, 8	QAMD004	MS %Recovery	MSD %Recovery	RPD	Control Limits	RPD Limit
1,1-Dichloroethene	124	133	7.0	(28 - 167)	30%		
trans-1,2-Dichloroethene	96	94	2.1	(38 - 155)	30%		
1,1-Dichloroethane	91	89	2.2	(47 - 132)	30%		
cis-1,2-Dichloroethene	94	94	0.0	(38 - 155)	30%		
Chloroform	95	93	2.1	(49 - 133)	30%		
1,1,1-Trichloroethane	117	114	2.6	(41 - 138)	30%		
Trichloroethene	97	94	3.1	(35 - 146)	30%		
Tetrachloroethene	101	95	6.1	(26 - 162)	30%		
1,4-Dichlorobenzene	101	99	2.0	(42 - 143)	30%		
1,3-Dichlorobenzene	100	98	2.0	(50 - 141)	30%		
1,2-Dichlorobenzene	101	99	2.0	(37 - 154)	30%		
Benzene	103	93	10	(39 - 150)	30%		
Toluene	103	93	10	(46 - 148)	30%		
Chlorobenzene	104	95	9.0	(55 - 135)	30%		
Ethylbenzene	102	93	9.2	(32 - 160)	30%		
m/p-Xylene	103	94	9.1	(30 - 200)	30%		
o-Xylene	104	95	9.0	(30 - 200)	30%		
Naphthalene	120	112	6.9	(30 - 200)	30%		

VOC
Matrix Spike Recoveries
(groundwater)

Sample ID Book, Page	QAMS005 11, 40	QAMD005	MS %Recovery	MSD %Recovery	RPD	Control Limits	RPD Limit
1,1-Dichloroethene	110	139	23	(28 - 167)	30%		
trans-1,2-Dichloroethene	101	89	13	(38 - 155)	30%		
1,1-Dichloroethane	105	93	12	(47 - 132)	30%		
cis-1,2-Dichloroethene	108	96	12	(38 - 155)	30%		
Chloroform	109	97	12	(49 - 133)	30%		
1,1,1-Trichloroethane	103	90	13	(41 - 138)	30%		
Trichloroethene	105	92	13	(35 - 146)	30%		
Tetrachloroethene	102	87	16	(26 - 162)	30%		
1,4-Dichlorobenzene	102	88	15	(42 - 143)	30%		
1,3-Dichlorobenzene	102	88	15	(50 - 141)	30%		
1,2-Dichlorobenzene	99	89	11	(37 - 154)	30%		
Benzene	86	72	18	(39 - 150)	30%		
Toluene	88	74	17	(46 - 148)	30%		
Chlorobenzene	89	76	16	(55 - 135)	30%		
Ethylbenzene	88	74	17	(32 - 160)	30%		
m/p-Xylene	89	75	17	(30 - 200)	30%		
o-Xylene	89	75	17	(30 - 200)	30%		
Naphthalene	101	78	26	(30 - 200)	30%		

VOC
Matrix Spike Recoveries
(groundwater)

Sample ID Book, Page	QAMS022 11, 61	QAMD022	MS %Recovery	MSD %Recovery	RPD	Control Limits	RPD Limit
1,1-Dichloroethene	102	119	15	(28 - 167)	30%		
trans-1,2-Dichloroethene	119	124	4.1	(38 - 155)	30%		
1,1-Dichloroethane	123	132	7.1	(47 - 132)	30%		
cis-1,2-Dichloroethene	120	129	7.2	(38 - 155)	30%		
Chloroform	118	127	7.3	(49 - 133)	30%		
1,1,1-Trichloroethane	104	100	3.9	(41 - 138)	30%		
Trichloroethene	122	131	7.1	(35 - 146)	30%		
Tetrachloroethene	121	128	5.6	(26 - 162)	30%		
1,4-Dichlorobenzene	125	131	4.7	(42 - 143)	30%		
1,3-Dichlorobenzene	116	123	5.9	(50 - 141)	30%		
1,2-Dichlorobenzene	124	125	0.80	(37 - 154)	30%		
Benzene	94	94	0.0	(39 - 150)	30%		
Toluene	96	98	2.1	(46 - 148)	30%		
Chlorobenzene	97	99	2.0	(55 - 135)	30%		
Ethylbenzene	96	99	3.1	(32 - 160)	30%		
m/p-Xylene	98	101	3.0	(30 - 200)	30%		
o-Xylene	97	99	2.0	(30 - 200)	30%		
Naphthalene	102	106	3.8	(30 - 200)	30%		

SVOC
Matrix Spike Recoveries
(soil)

Sample ID QAMS010 QAMD010

Compound	MS %Recovery	MSD %Recovery	RPD	Control Limits	RPD Limit
Phenol	27	27	0.0	(26 - 90)	50%
2-Chlorophenol	36	36	0.0	(25 - 102)	50%
1,4-Dichlorobenzene	34	34	0.0	(28 -104)	50%
1,2,4-Trichlorobenzene	38	38	0.0	(38 - 107)	50%
4-Chloro-3-methylphenol	38	36	5.4	(26 -103)	50%
Acenaphthene	38	38	0.0	(31 -137)	50%
4-Nitrophenol	14	14	0.0	(11 - 114)	50%
2,4-Dinitrotoluene	34	34	0.0	(28 - 89)	50%
Pentachlorophenol	36	34	5.7	(17 - 109)	50%
Pyrene	38	38	0.0	(35 - 142)	50%

SVOC
Matrix Spike Recoveries
(soil)

Sample ID	QAMS013	QAMD013
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Compound	MS %Recovery	MSD %Recovery	RPD	Control Limits	RPD Limit
Phenol	56	62	10.2	(26 - 90)	50%
2-Chlorophenol	49	56	13.3	(25 - 102)	50%
1,4-Dichlorobenzene	75	83	10.1	(28 -104)	50%
1,2,4-Trichlorobenzene	80	88	9.5	(38 - 107)	50%
4-Chloro-3-methylphenol	58	64	9.8	(26 -103)	50%
Acenaphthene	79	88	10.8	(31 -137)	50%
4-Nitrophenol	27	31	13.8	(11 - 114)	50%
2,4-Dinitrotoluene	79	88	10.8	(28 - 89)	50%
Pentachlorophenol	74	83	11.5	(17 - 109)	50%
Pyrene	93	100	7.3	(35 - 142)	50%

SVOC
Matrix Spike Recoveries
(soil)

Sample ID QAMS008 QAMD008

Compound	MS %Recovery	MSD %Recovery	RPD	Control Limits	RPD Limit
Phenol	84	85	1.2	(26 - 90)	50%
2-Chlorophenol	90	91	1.1	(25 - 102)	50%
1,4-Dichlorobenzene	83	83	0.0	(28 - 104)	50%
1,2,4-Trichlorobenzene	88	88	0.0	(38 - 107)	50%
4-Chloro-3-methylphenol	98	99	0.8	(26 - 103)	50%
Acenaphthene	90	90	0.0	(31 - 137)	50%
4-Nitrophenol	35	45	25.0	(11 - 114)	50%
2,4-Dinitrotoluene	80	68	16.2	(28 - 89)	50%
Pentachlorophenol	93	91	1.9	(17 - 109)	50%
Pyrene	95	98	3.1	(35 - 142)	50%

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SVOC
Matrix Spike Recoveries
(soil)

Sample ID	QAMS012	QAMD012
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Compound	MS %Recovery	MSD %Recovery	RPD	Control Limits	RPD Limit
Phenol	81	80	1.2	(26 - 90)	50%
2-Chlorophenol	97	96	1.0	(25 - 102)	50%
1,4-Dichlorobenzene	102	103	1.0	(28 - 104)	50%
1,2,4-Trichlorobenzene	105	103	1.9	(38 - 107)	50%
4-Chloro-3-methylphenol	104	103	1.0	(26 - 103)	50%
Acenaphthene	108	107	0.9	(31 - 137)	50%
4-Nitrophenol	37	36	2.7	(11 - 114)	50%
2,4-Dinitrotoluene	108	108	0.0	(28 - 89)	50%
Pentachlorophenol	104	103	1.0	(17 - 109)	50%
Pyrene	115	115	0.0	(35 - 142)	50%

SVOC
Matrix Spike Recoveries
(soil)

Sample ID QAMS002 QAMD002

Compound	MS %Recovery	MSD %Recovery	RPD	Control Limits	RPD Limit
Phenol	55	74	29	(26 - 90)	50%
2-Chlorophenol	68	88	26	(25 - 102)	50%
1,4-Dichlorobenzene	63	80	24	(28 - 104)	50%
1,2,4-Trichlorobenzene	68	88	26	(38 - 107)	50%
4-Chloro-3-methylphenol	74	99	29	(26 - 103)	50%
Acenaphthene	78	103	28	(31 - 137)	50%
4-Nitrophenol	26	37	35	(11 - 114)	50%
2,4-Dinitrotoluene	70	95	30	(28 - 89)	50%
Pentachlorophenol	73	95	26	(17 - 109)	50%
Pyrene	88	118	29	(35 - 142)	50%

SVOC
Matrix Spike Recoveries
(soil)

Sample ID QAMS023 QAMD023

Compound	MS %Recovery	MSD %Recovery	RPD RPD	Control Limits	RPD Limit
Phenol	49	58	17	(26 - 90)	50%
2-Chlorophenol	69	66	4.4	(25 - 102)	50%
1,4-Dichlorobenzene	69	64	7.5	(28 - 104)	50%
1,2,4-Trichlorobenzene	74	69	7.0	(38 - 107)	50%
4-Chloro-3-methylphenol	71	65	8.8	(26 - 103)	50%
Acenaphthene	76	71	6.8	(31 - 137)	50%
4-Nitrophenol	27	26	3.8	(11 - 114)	50%
2,4-Dinitrotoluene	68	58	16	(28 - 89)	50%
Pentachlorophenol	75	70	6.9	(17 - 109)	50%
Pyrene	83	78	6.2	(35 - 142)	50%

SVOC
Matrix Spike Recoveries
(soil)

Sample ID QAMS011 QAMD011

Compound	MS %Recovery	MSD %Recovery	RPD	Control Limits	RPD Limit
Phenol	65	63	3.1	(26 - 90)	50%
2-Chlorophenol	83	81	2.4	(25 - 102)	50%
1,4-Dichlorobenzene	85	83	2.4	(28 - 104)	50%
1,2,4-Trichlorobenzene	87	82	5.9	(38 - 107)	50%
4-Chloro-3-methylphenol	87	83	4.7	(26 - 103)	50%
Acenaphthene	92	88	4.4	(31 - 137)	50%
4-Nitrophenol	33	32	3.1	(11 - 114)	50%
2,4-Dinitrotoluene	87	87	0.0	(28 - 89)	50%
Pentachlorophenol	83	83	0.0	(17 - 109)	50%
Pyrene	100	97	3.0	(35 - 142)	50%

SVOC
Matrix Spike Recoveries
(soil)

Sample ID QAMS009 QAMD009

Compound	MS %Recovery	MSD %Recovery	RPD	Control Limits	RPD Limit
Phenol	58	64	9.8	(26 - 90)	50%
2-Chlorophenol	64	69	7.5	(25 - 102)	50%
1,4-Dichlorobenzene	60	65	8.0	(28 -104)	50%
1,2,4-Trichlorobenzene	58	63	8.3	(38 - 107)	50%
4-Chloro-3-methylphenol	63	68	7.6	(26 -103)	50%
Acenaphthene	65	70	7.4	(31 -137)	50%
4-Nitrophenol	23	25	8.3	(11 - 114)	50%
2,4-Dinitrotoluene	55	60	8.7	(28 - 89)	50%
Pentachlorophenol	65	71	8.8	(17 - 109)	50%
Pyrene	70	78	10.8	(35 - 142)	50%

SVOC
Matrix Spike Recoveries
(soil)

Sample ID QAMS014 QAMD014

Compound	MS %Recovery	MSD %Recovery	RPD	Control Limits	RPD Limit
Phenol	58	57	1.7	(26 - 90)	50%
2-Chlorophenol	67	68	1.5	(25 - 102)	50%
1,4-Dichlorobenzene	102	102	0.0	(28 -104)	50%
1,2,4-Trichlorobenzene	110	110	0.0	(38 - 107)	50%
4-Chloro-3-methylphenol	77	76	1.3	(26 -103)	50%
Acenaphthene	110	110	0.0	(31 -137)	50%
4-Nitrophenol	37	34	8.5	(11 - 114)	50%
2,4-Dinitrotoluene	92	87	5.6	(28 - 89)	50%
Pentachlorophenol	93	87	6.7	(17 - 109)	50%
Pyrene	122	122	0.0	(35 - 142)	50%

SVOC
Matrix Spike Recoveries
(soil)

Sample ID QAMS015 QAMD015

Compound	MS %Recovery	MSD %Recovery	RPD	Control Limits	RPD Limit
Phenol	49	51	4.0	(26 - 90)	50%
2-Chlorophenol	57	58	1.7	(25 - 102)	50%
1,4-Dichlorobenzene	56	58	3.5	(28 -104)	50%
1,2,4-Trichlorobenzene	59	61	3.3	(38 - 107)	50%
4-Chloro-3-methylphenol	58	60	3.4	(26 -103)	50%
Acenaphthene	58	60	3.4	(31 -137)	50%
4-Nitrophenol	21	22	4.7	(11 - 114)	50%
2,4-Dinitrotoluene	55	56	1.8	(28 - 89)	50%
Pentachlorophenol	56	59	5.2	(17 - 109)	50%
Pyrene	55	58	5.3	(35 - 142)	50%

SVOC
Matrix Spike Recoveries
(soil)

Sample ID QAMS016 QAMD016

Compound	MS %Recovery	MSD %Recovery	RPD	Control Limits	RPD Limit
Phenol	72	73	1.4	(26 - 90)	50%
2-Chlorophenol	93	94	1.1	(25 - 102)	50%
1,4-Dichlorobenzene	90	90	0.0	(28 -104)	50%
1,2,4-Trichlorobenzene	98	100	2.0	(38 - 107)	50%
4-Chloro-3-methylphenol	84	90	6.9	(26 -103)	50%
Acenaphthene	100	100	0.0	(31 -137)	50%
4-Nitrophenol	31	33	6.3	(11 - 114)	50%
2,4-Dinitrotoluene	88	92	4.4	(28 - 89)	50%
Pentachlorophenol	88	92	4.4	(17 - 109)	50%
Pyrene	103	102	1.0	(35 - 142)	50%

SVOC
Matrix Spike Recoveries
(water)

Sample ID	QAMS006		QAMD006			
	Compound	MS %Recovery	MSD %Recovery	RPD	Control Limits	RPD Limit
Phenol		19	15	24	(12 - 89)	30%
2-Chlorophenol		49	38	25	(27 - 123)	30%
1,4-Dichlorobenzene		50	36	33	(36 - 97)	30%
1,2,4-Trichlorobenzene		54	39	32	(39 - 98)	30%
4-Chloro-3-methylphenol		50	41	20	(23 - 97)	30%
Acenaphthene		66	50	28	(46 - 118)	30%
4-Nitrophenol		7	5	33	(10 - 80)	30%
2,4-Dinitrotoluene		64	50	25	(24 - 96)	30%
Pentachlorophenol		63	50	23	(9 - 103)	30%
Pyrene		81	68	17	(26 - 127)	30%

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SVOC
Matrix Spike Recoveries
(water)

Sample ID QAMS007 QAMD007

Compound	MS %Recovery	MSD %Recovery	RPD	Control Limits	RPD Limit
Phenol	29	29	0.0	(12 - 89)	30%
2-Chlorophenol	84	91	8.0	(27 - 123)	30%
1,4-Dichlorobenzene	65	65	0.0	(36 - 97)	30%
1,2,4-Trichlorobenzene	76	76	0.0	(39 - 98)	30%
4-Chloro-3-methylphenol	83	81	2.4	(23 - 97)	30%
Acenaphthene	89	91	2.2	(46 - 118)	30%
4-Nitrophenol	12	11	8.7	(10 - 80)	30%
2,4-Dinitrotoluene	95	94	1.1	(24 - 96)	30%
Pentachlorophenol	102	103	1.0	(9 - 103)	30%
Pyrene	100	104	3.9	(26 - 127)	30%

SVOC
Matrix Spike Recoveries
(water)

Sample ID	QAMS003	QAMD003	SVLC305A	MS %Recovery	MSD %Recovery	LCS %Recovery	RPD	Control Limits	RPD Limit
Phenol	23	21	21	9.1	(12 - 89)	30%			
2-Chlorophenol	63	60	63	4.9	(27 - 123)	30%			
1,4-Dichlorobenzene	51	53	53	3.8	(36 - 97)	30%			
1,2,4-Trichlorobenzene	59	60	60	1.7	(39 - 98)	30%			
4-Chloro-3-methylphenol	59	56	58	5.2	(23 - 97)	30%			
Acenaphthene	75	69	73	8.3	(46 - 118)	30%			
4-Nitrophenol	9	9	8	0.0	(10 - 80)	30%			
2,4-Dinitrotoluene	73	70	70	4.2	(24 - 96)	30%			
Pentachlorophenol	81	78	76	3.8	(9 - 103)	30%			
Pyrene	86	89	86	3.4	(26 - 127)	30%			

SVOC
Matrix Spike Recoveries
(water)

Sample ID	QAMS024	QAMD024	SVLC316A	MS %Recovery	MSD %Recovery	LCS %Recovery	RPD	Control Limits	RPD Limit
Phenol	35	34	29	2.9	(12 - 89)	30%			
2-Chlorophenol	85	84	74	1.2	(27 - 123)	30%			
1,4-Dichlorobenzene	70	64	59	9.0	(36 - 97)	30%			
1,2,4-Trichlorobenzene	84	75	71	11	(39 - 98)	30%			
4-Chloro-3-methylphenol	96	88	82	8.7	(23 - 97)	30%			
Acenaphthene	95	80	78	17	(46 - 118)	30%			
4-Nitrophenol	9	6	7	40	(10 - 80)	30%			
2,4-Dinitrotoluene	90	70	73	25	(24 - 96)	30%			
Pentachlorophenol	104	79	83	27	(9 - 103)	30%			
Pyrene	103	85	85	19	(26 - 127)	30%			

SVOC
Matrix Spike Recoveries
(water)

Sample ID	QAMS004	QAMD004	SVLC318A	MS %Recovery	MSD %Recovery	LCS %Recovery	RPD	Control Limits	RPD Limit
Phenol	18	23	18	24	(12 - 89)	30%			
2-Chlorophenol	45	54	46	18	(27 - 123)	30%			
1,4-Dichlorobenzene	40	49	41	20	(36 - 97)	30%			
1,2,4-Trichlorobenzene	46	58	48	23	(39 - 98)	30%			
4-Chloro-3-methylphenol	50	61	51	20	(23 - 97)	30%			
Acenaphthene	53	66	58	22	(46 - 118)	30%			
4-Nitrophenol	5	8	5	46	(10 - 80)	30%			
2,4-Dinitrotoluene	49	66	55	30	(24 - 96)	30%			
Pentachlorophenol	49	68	54	32	(9 - 103)	30%			
Pyrene	56	68	63	19	(26 - 127)	30%			

SVOC
Matrix Spike Recoveries
(water)

Sample ID	QAMS005	QAMD005	SVLC321B	MS %Recovery	MSD %Recovery	LCS %Recovery	RPD	Control Limits	RPD Limit
Phenol	26	29	24	11	(12 - 89)	30%			
2-Chlorophenol	66	76	65	14	(27 - 123)	30%			
1,4-Dichlorobenzene	56	65	58	15	(36 - 97)	30%			
1,2,4-Trichlorobenzene	64	74	70	14	(39 - 98)	30%			
4-Chloro-3-methylphenol	69	79	77	14	(23 - 97)	30%			
Acenaphthene	76	89	88	16	(46 - 118)	30%			
4-Nitrophenol	6	8	9	29	(10 - 80)	30%			
2,4-Dinitrotoluene	71	79	76	11	(24 - 96)	30%			
Pentachlorophenol	83	94	98	12	(9 - 103)	30%			
Pyrene	99	104	104	4.9	(26 - 127)	30%			

SVOC
Matrix Spike Recoveries
(water)

Sample ID	QAMS022	QAMD022	SVLC323A	MS %Recovery	MSD %Recovery	LCS %Recovery	RPD	Control Limits	RPD Limit
Phenol	31	29	24	6.7	(12 - 89)	30%			
2-Chlorophenol	70	67	63	4.4	(27 - 123)	30%			
1,4-Dichlorobenzene	51	49	41	4.0	(36 - 97)	30%			
1,2,4-Trichlorobenzene	64	61	53	4.4	(39 - 98)	30%			
4-Chloro-3-methylphenol	86	84	73	2.4	(23 - 97)	30%			
Acenaphthene	84	79	75	6.1	(46 - 118)	30%			
4-Nitrophenol	9	9	9	0.0	(10 - 80)	30%			
2,4-Dinitrotoluene	73	71	71	2.8	(24 - 96)	30%			
Pentachlorophenol	95	91	86	4.3	(9 - 103)	30%			
Pyrene	93	90	95	3.3	(26 - 127)	30%			

INORGANIC
Matrix Spike Recoveries
(soil)

Sample ID	QAMS008		QAMD008				
Analyte	Book, Page	MS %Recovery	MSD %Recovery	RPD	Control Limits	RPD Limit	Q
Lead	1, 23	59	52	13	(75 -125)	30%	M

INORGANIC
Matrix Spike Recoveries
(soil)

Sample ID QAMS009 QAMD009

Compound	Book, Page	MS %Recovery	MSD %Recovery	RPD	Control Limits	RPD Limit	Q
Lead	1, 29	54	102	62	(75 - 125)	30%	M
Selenium	1, 30	26	24	8.0	(75 - 125)	30%	M
Chromium	1, 33	176	260	39	(75 - 125)	30%	M
Silver	1, 37	93	101	8.2	(75 - 125)	30%	
Cadmium	1, 39	111	114	2.7	(75 - 125)	30%	
Arsenic	1, 37	43	36	18	(75 - 125)	30%	M

INORGANIC
Matrix Spike Recoveries
(soil)

Sample ID		QAMS010		QAMD010		Control Limits	RPD Limit	Q
Compound	Book, Page	MS %Recovery	MSD %Recovery	RPD				
Lead	1, 47	145	162	11	(75 - 125)	30%	M	
Selenium	1, 61	131	157	18	(75 - 125)	30%	M	
Chromium	1, 48	NO RECOVERY			(75 - 125)	30%	M	
Silver	1, 46	104	105	1.0	(75 - 125)	30%		
Cadmium	1, 49	106	106	0	(75 - 125)	30%		
Arsenic	1, 50	86	100	15	(75 - 125)	30%		

INORGANIC
Matrix Spike Recoveries
(soil)

Sample ID	QAMS011		QAMD011		RPD	Control Limits	RPD Limit	Q
	Compound	Book, Page	MS %Recovery	MSD %Recovery				
Lead		1, 58	62	67	7.8	(75 - 125)	30%	M
Selenium		1, 61	126	127	0.8	(75 - 125)	30%	M
Chromium		1, 60	40	61	42	(75 - 125)	30%	M
Silver		1, 65	97	97	0	(75 - 125)	30%	
Cadmium		1, 64	86	86	0	(75 - 125)	30%	
Arsenic		1, 63	42	32	27	(75 - 125)	30%	M

INORGANIC
Matrix Spike Recoveries
(soil)

Sample ID	QAMS012		QAMD012		RPD	Control Limits	RPD Limit	Q
Compound	Book, Page	MS %Recovery	MSD %Recovery					
Lead	1, 76	162	92	55	(75 - 125)	30%	M	
Selenium	1, 72	54	61	12	(75 - 125)	30%	M	
Chromium	1, 77	24	23	4.3	(75 - 125)	30%	M	
Silver	1, 74	98	93	5.2	(75 - 125)	30%		
Cadmium	1, 75	99	96	3.1	(75 - 125)	30%		
Arsenic	1, 73	64	74	14	(75 - 125)	30%	M	

INORGANIC
Matrix Spike Recoveries
(soil)

Sample ID	QAMS002		QAMD002		RPD	Control Limits	RPD Limit	Q
	Compound	Book, Page	MS %Recovery	MSD %Recovery				
Lead		1, 83	191	132	37	(75 - 125)	30%	M
Selenium		1, 78	77	76	1.3	(75 - 125)	30%	
Chromium		1, 82	26	52	67	(75 - 125)	30%	M
Silver		1, 79	85	86	1.2	(75 - 125)	30%	
Cadmium		1, 91	214	214	0	(75 - 125)	30%	M
Arsenic		1, 84	141	167	17	(75 - 125)	30%	M

INORGANIC
Matrix Spike Recoveries
(soil)

Sample ID		QAMS023	QAMD023					
Compound	Book, Page	MS %Recovery	MSD %Recovery	RPD	Control Limits	RPD Limit	Q	
Lead	1, 83	315	170	60	(75 - 125)	30%	M	
Selenium	1, 78	77	80	3.8	(75 - 125)	30%		
Chromium	1, 82	20	70	111	(75 - 125)	30%	M	
Silver	1, 79	72	48	40	(75 - 125)	30%	M	
Cadmium	1, 91	104	119	13	(75 - 125)	30%		
Arsenic	1, 84	25	137	138	(75 - 125)	30%	M	

INORGANIC
Matrix Spike Recoveries
(soil)

Sample ID	QAMS013		QAMD013		RPD	Control Limits	RPD Limit	Q
	Compound	Book, Page	MS %Recovery	MSD %Recovery				
Lead		1, 96	128	240	61	(75 - 125)	30%	M
Selenium		1, 97	83	92	10	(75 - 125)	30%	
Chromium		1, 95	313	203	43	(75 - 125)	30%	M
Silver		1, 92	71	74	4.1	(75 - 125)	30%	M
Cadmium		1, 94	97	98	1.0	(75 - 125)	30%	
Arsenic		1, 93	119	100	17	(75 - 125)	30%	

INORGANIC
Matrix Spike Recoveries
(soil)

Sample ID	QAMS014		QAMD014		RPD	Control Limits	RPD Limit	Q
	Compound	Book, Page	MS %Recovery	MSD %Recovery				
Lead		10, 14	151	114	28	(75 - 125)	30%	
Selenium		10, 10	112	117	4.4	(75 - 125)	30%	
Chromium		10, 13	155	67	79	(75 - 125)	30%	M
Silver		10, 11	94	93	1.1	(75 - 125)	30%	
Cadmium		10, 12	106	106	0.0	(75 - 125)	30%	
Arsenic		10, 9	128	148	14	(75 - 125)	30%	M

INORGANIC
Matrix Spike Recoveries
(soil)

Sample ID	QAMS015		QAMD015		RPD	Control Limits	RPD Limit	Q
	Compound	Book, Page	MS %Recovery	MSD %Recovery				
Lead		10, 34	10	210	182	(75 - 125)	30%	M
Selenium		10, 29	90	88	2.2	(75 - 125)	30%	
Chromium		10, 31	NO RECOVERY			(75 - 125)	30%	M
Silver		10, 32	89	104	16	(75 - 125)	30%	
Cadmium		10, 33	101	104	2.9	(75 - 125)	30%	
Arsenic		10, 30	108	109	0.9	(75 - 125)	30%	

INORGANIC
Matrix Spike Recoveries
(soil)

Sample ID		QAMS016		QAMD016		Control Limits	RPD Limit	Q
Compound	Book, Page	MS %Recovery	MSD %Recovery	RPD				
Lead	10, 46	12	29	83	(75 - 125)	30%	M	
Selenium	10, 41	96	95	1.0	(75 - 125)	30%		
Chromium	10, 50	63	70	200	(75 - 125)	30%	M	
Silver	10, 43	77	79	2.6	(75 - 125)	30%		
Cadmium	10, 44	105	103	1.9	(75 - 125)	30%		
Arsenic	10, 42	105	82	25	(75 - 125)	30%		

INORGANIC
Matrix Spike Recoveries
(groundwater)

Sample ID	QAMS006		QAMD006		RPD	Control Limits	RPD Limit	Q
	Analyte	Book, Page	MS %Recovery	MSD %Recovery				
Lead		1, 52	58	45	25	(75 -125)	30%	M
Selenium		1, 56	104	112	7.4	(75 -125)	30%	
Chromium		1, 60	68	34	67	(75 -125)	30%	M
Silver		1, 55	91	91	0.0	(75 -125)	30%	
Cadmium		1, 54	78	74	5.3	(75 -125)	30%	
Arsenic		1, 53	112	107	4.6	(75 -125)	30%	

INORGANIC
Matrix Spike Recoveries
(groundwater)

Sample ID	QAM2007		QAMD007		RPD	Control Limits	RPD Limit	Q
Compound	Book,	Page	MS %Recovery	MSD %Recovery				
Lead	1, 89		NO RECOVERY			(75 - 125)	30%	M
Selenium	1, 90		82	95	15	(75 - 125)	30%	
Chromium	1, 88		161	175	8.3	(75 - 125)	30%	M
Silver	1, 86		82	85	3.6	(75 - 125)	30%	
Cadmium	1, 87		100	103	3.0	(75 - 125)	30%	
Arsenic	1, 85		94	69	31	(75 - 125)	30%	M

INORGANIC
Matrix Spike Recoveries
(groundwater)

Sample ID	QAMS003		QAMD003		RPD	Control Limits	RPD Limit	Q
	Compound	Book, Page	MS %Recovery	MSD %Recovery				
Lead		10, 28	64	92	36	(75 - 125)	30%	M
Selenium		10, 24	76	79	3.9	(75 - 125)	30%	
Chromium		10, 27	117	98	18	(75 - 125)	30%	
Silver		10, 25	82	81	1.2	(75 - 125)	30%	
Cadmium		10, 26	113	120	6.0	(75 - 125)	30%	
Arsenic		10, 23	107	105	1.9	(75 - 125)	30%	

INORGANIC
Matrix Spike Recoveries
(groundwater)

Sample ID	QAMS024 .. QAMD024							
Compound	Book, Page	MS %Recovery	MSD %Recovery	RPD	Control Limits	RPD Limit	Q	
Lead	10, 64	27	16	51	(75 - 125)	30%	M	
Selenium	10, 62	86	81	6.0	(75 - 125)	30%		
Chromium	10, 63	0	81	200	(75 - 125)	30%	M	
Silver	10, 59	99	97	2.0	(75 - 125)	30%		
Cadmium	10, 61	105	95	10	(75 - 125)	30%		
Arsenic	10, 60	100	98	2.0	(75 - 125)	30%		

INORGANIC
Matrix Spike Recoveries
(groundwater)

Sample ID	QAMS004		QAMD004		RPD	Control Limits	RPD Limit	Q
	Compound	Book, Page	MS %Recovery	MSD %Recovery				
Lead		10, 69	28	25	11	(75 - 125)	30%	M
Selenium		10, 65	89	91	2.2	(75 - 125)	30%	
Chromium		10, 68	83	89	7.0	(75 - 125)	30%	
Silver		10, 66	105	120	13	(75 - 125)	30%	
Cadmium		10, 67	96	97	1.0	(75 - 125)	30%	
Arsenic		10, 70	107	108	0.9	(75 - 125)	30%	

INORGANIC
Matrix Spike Recoveries
(groundwater)

Sample ID		QAMS005		QAMD005		Control Limits	RPD Limit	Q
Compound	Book, Page	MS %Recovery	MSD %Recovery	RPD				
Lead	10, 95	75	76	1.3	(75 - 125)		30%	
Selenium	10, 96	97	91	6.4	(75 - 125)		30%	
Chromium	10, 95	96	90	6.5	(75 - 125)		30%	
Silver	10, 97	107	98	8.8	(75 - 125)		30%	
Cadmium	10, 96	102	104	1.9	(75 - 125)		30%	
Arsenic	10, 97	106	119	11.6	(75 - 125)		30%	

INORGANIC
Matrix Spike Recoveries
(groundwater)

Sample ID	QAMS022		QAMD022		RPD	Control Limits	RPD Limit	Q
	Compound	Book, Page	MS %Recovery	MSD %Recovery				
Lead		12, 6	79	74	6.5	(75 -125)	30%	
Selenium		12, 5	83	86	3.6	(75 -125)	30%	
Chromium		12, 4	102	101	1.0	(75 -125)	30%	
Silver		12, 7	98	97	1.0	(75 -125)	30%	
Cadmium		12, 3	104	104	0.0	(75 -125)	30%	
Arsenic		12, 8	109	110	0.9	(75 -125)	30%	

FIELD DUPLICATE

PRECISION

Field Duplicate Precision							
Volatile Organic Analysis							
Groundwater (ug/L)							
SAMPLE ID	ANALYTE	Sample			Duplicate		
		PQL	Result	Flag	Result	Flag	RPD
04GW002	Benzene	5	110	J	50	U	ND
	Ethylbenzene	5	69	J	61		12
	Toluene	5	89	J	34	J	89
	m/p-Xylenes	10	210	J	200		5
	Naphthalene	10	97	J	29		108
	o-Xylene	5	62	J	63		2
05GW001	Toluene	5	1.1	J	5	U	ND
08GW008	No Compounds Detected						
08GW011	No Compounds Detected						
08GW036	No Compounds Detected						
08GW055	Tetrachloroethene	5	5.6	J	8.7	M	43
08GW056	No Compounds Detected						
BGGW005	Benzene	5	1.9	J	8.1		124
	Chlorobenzene	5	1200	E	2.0		199
	cis-1,2-Dichloroethene	5	3.6	J	5	U	ND
	Ethylbenzene	5	590	E	530		11
	Toluene	5	5.1		1800		199
	m/p-Xylenes	10	5.2	J	1500		199
	1,2-Dichlorobenzene	5	1.5	J	1.8	J	18
	Naphthalene	10	5.4	J	25		129
	trans-1,2-Dichloroethene	5	5	U	3.9	J	ND
	o-Xylene	5	3.0	J	690		198
BGGW013	Chlorobenzene	5	5	U	1.5		ND
	Naphthalene	10	4.8	J	12		86
	o-Xylene	5	5	U	4.2	J	ND
BGGW014	Toluene	5	1.0	J	1.0	J	0
	Naphthalene	10	3.4	J	2.4	J	34
	o-Xylene	5	1.5	J	1.5	J	0
BGGW016	No Compounds Detected						

Field Duplicate Precision							
Semi-Volatile Organic Analysis							
Groundwater (ug/L)							
SAMPLE ID	ANALYTE	PQL	Sample Result	Duplicate Flag	Sample Result	Duplicate Flag	RPD
04GW002	No Compounds Detected						
05GW001	No Compounds Detected						
08GW008	No Compounds Detected						
08GW011	No Compounds Detected						
08GW036	No Compounds Detected						
08GW055	No Compounds Detected						
08GW056	No Compounds Detected						
BGGW005	No Compounds Detected						
BGGW013	No Compounds Detected						
BGGW014	No Compounds Detected						
BGGW016	No Compounds Detected						

Field Duplicate Precision							
Inorganic Analyses							
Groundwater (ug/L)							
SAMPL ID	ANALYTE	Sample PQL	Result	Flag	Duplicate Result	Flag	RPD
04GW002	No Analytes Detected						
05GW001	Chromium	10	60	M	110		59
08GW008	Chromium	10	18		19		5
08GW011	No Analytes Detected						
08GW036	No Analytes Detected						
08GW055	Chromium	10	45	M	66		38
08GW056	Chromium	10	56	M	52	M	7
BGGW005	No Analytes Detected						
BGGW013	Chromium	10	35		56		46
BGGW014	No Analytes Detected						
BGGW016	No Analytes Detected						

Field Duplicate Precision							
Volatile Organic Analysis							
Soil (mg/kg)							
		Sample		Duplicate			
SAMPLE ID	ANALYTE	PQL	Result	Flag	Result	Flag	RPD
01SB001	No Compounds Detected						
01SB009	No Compounds Detected						
02SS003	No Compounds Detected						
02SB001	Toluene	0.005	0.005	U	0.001	J	ND
04SB002	Toluene	0.005	0.005	UM	0.001	J	ND
04SB013	No Compounds Detected						
04SB021	m/p-Xylenes	0.010	0.010	U	0.002	J	ND
05SB001	No Compounds Detected						
05SD008	Toluene	0.005	0.067	ES	0.041		48
08SB002	No Compounds Detected						
08SB016	Toluene	0.005	0.001	J	0.005	U	ND
08SB031	No Compounds Detected						
08SB034	No Compounds Detected						
08SB062	No Compounds Detected						
08SB082	No Compounds Detected						
08SB096	No Compounds Detected						
09SS002	No Compounds Detected						
09SD002	No Compounds Detected						
10SB010	No Compounds Detected						
BGSS004	Toluene	0.005	0.005	U	0.001	J	ND
BGSB013	No Compounds Detected						

Field Duplicate Precision							
Semi-Volatile Organic Analysis							
Soil (mg/kg)							
SAMPLE ID	ANALYTE	PQL	Result	Flag	Sample Result	Duplicate Result	RPD
01SB001	No Compounds Detected						
01SB009	No Compounds Detected						
02SS003	No Compounds Detected						
02SB001	No Compounds Detected						
04SB002	No Compounds Detected						
04SB013	No Compounds Detected						
04SB021	No Compounds Detected						
05SB001	No Compounds Detected						
05SD008	Benzo(b)fluoranthene	1.0	12		15	22	
	Benzo(g,h,i)perylene	1.0	13		13	0	
	Fluoranthene	1.0	16		13	21	
	Pyrene	1.0	14		13	7	
08SB002	No Compounds Detected						
08SB016	No Compounds Detected						
08SB031	No Compounds Detected						
08SB034	No Compounds Detected						
08SB062	No Compounds Detected						
08SB082	No Compounds Detected						
08SB096	No Compounds Detected						
09SS002	No Compounds Detected						
09SD002	No Compounds Detected						
10SB010	No Compounds Detected						
BGSS004	No Compounds Detected						
BGSB013	No Compounds Detected						

Field Duplicate Precision							
Inorganic Analyses							
Soil (mg/kg)							
SAMPLE ID	ANALYTE	PQL	Sample		Duplicate		RPD
			Result	Flag	Result	Flag	
01SB001	No Analytes Detected						
01SB009	No Analytes Detected						
02SS003	Chromium	0.20	2.1	M	0.72	M	98
	Lead	0.20	0.28	M	1.9	M	149
02SB001	Chromium	0.20	0.27	M	0.95	M	111
04SB002	Lead	0.20	0.31	M	0.33	M	6
04SB013	Lead	0.20	0.58	M	0.49	M	17
04SB021	Chromium	0.20	1.3	M	1.6	M	21
	Lead	0.20	0.76	M	0.98	M	25
05SB001	Chromium	0.20	0.67	M	0.58	M	14
	Lead	0.20	0.50	M	0.57	M	13
05SD008	Arsenic	0.20	5.2	M	1.6	M	106
	Cadmium	0.20	1.3	M	0.58	M	77
	Chromium	0.20	54	M	56	M	4
	Lead	0.20	1400	M	720	M	64
08SB002	Chromium	0.20	0.35	M	0.46	M	27
	Lead	0.20	0.21	M	0.32	M	42
08SB016	Chromium	0.20	0.55	M	0.42	M	27
	Lead	0.20	0.26		0.27		4
08SB031	Chromium	0.20	4.5	M	0.33	M	173
	Lead	0.20	0.51	M	0.40	M	24
08SB034	Chromium	0.20	1.4	M	1.9	M	30
	Lead	0.20	1.2	M	1.2	M	0
	Silver	0.20	0.82		0.90		9
08SB062	Chromium	0.20	1.2	M	0.41	M	98
	Lead	0.20	0.68	M	0.51	M	29
08SB082	Chromium	0.20	0.54	M	0.35	M	43
	Lead	0.20	0.28		0.23		20
08SB096	Chromium	0.20	0.61	M	0.26	M	80
	Lead	0.20	0.56	M	0.59	M	5
09SS002	Arsenic	0.20	0.5	M	0.48	M	4
	Cadmium	0.20	1.3		0.86		41
	Chromium	0.20	29	M	27	M	7
	Lead	0.20	68	M	97	M	35
09SD002	Arsenic	0.20	0.27	M	0.41	M	41
	Cadmium	0.20	0.71	M	0.83	M	16
	Chromium	0.20	8.8	M	18	M	69
	Lead	0.20	18	M	26	M	36
10SB010	Chromium	0.20	0.34	M	0.35	M	3
	Lead	0.20	0.32	M	0.3	M	6
BGSS004	Chromium	0.20	0.53	M	0.50	M	6
	Lead	0.20	0.66	M	0.62	M	6
BGSB013	Chromium	0.20	0.24	M	0.26	M	8
	Lead	0.20	0.26	M	0.23	M	12

Accuracy

Accuracy is a quantitative measurement of agreement between an analytical result and the true value. Accuracy is determined by comparing known amounts of analytes, which are added to the sample prior to analysis, to the final analytical results. Accuracy is expressed as a percentage of recovery (%R) of the total amount of spiked analyte. For organic analyses, each sample was spiked with surrogate compounds prior to analysis (and extraction), and chosen samples were spiked (in duplicate) with additional analytes (matrix spikes). For inorganic analyses, samples chosen for matrix spikes were spiked prior to sample digestion. Surrogate and matrix spike recoveries evaluate accuracy and identify interferences from the sample matrix.

Surrogate recoveries from aqueous and nonaqueous matrices were generally good for VOC and SVOC analyses. Failed surrogate criteria for VOC analyses were usually high %Rs in contaminated samples, presumably caused by positive interferences. VOC surrogate recoveries were better from water than soil. Failed SVOC surrogate recoveries, usually the lighter fraction acid surrogates (phenols), were likely caused by loss during concentration of extract or poor extraction efficiencies of these polar compounds from water.

Representativeness

Representativeness is a qualitative measurement of the degree to which analytical results reflect the true concentrations of analytes which may (or not) be present in a sample. Representativeness of organic analytical results of true site conditions is evaluated using trip blanks, field blanks, method blanks, and rinseates from decontaminated sampling equipment. Inorganic analytical results are evaluated for representativeness using field blanks, preparation (method) blanks, and equipment rinseates. Target organic compounds and target inorganic analytes detected in QC samples may represent contamination during sampling, transportation of samples to the laboratory (for VOCs), or contamination in the laboratory. Compliance with holding time and extraction criteria also assures representativeness of results.

Nine field blanks were analyzed to characterize water sources used in this SI. The base source, used to make DI water from an ion exchange system and used by the field crews as a potable source was analyzed before sample collection. The DI water source was also analyzed before sample collection. Thereafter, at the beginning of each shift, the DI water and potable water used by field crews for rinsates and decontamination was analyzed. Of the nine field blanks analyzed, toluene was detected in one DI blank at a concentration of 1.0 J ppb and chloroform was detected in one potable water blank at a concentration of 1.6 J ppb. No target SVOC or inorganic analytes were detected above the reporting limit in any field blank.

Method blanks analyzed with VOC batches exhibited some contamination by toluene. The concentrations were near the method detection limit and had little impact on reported data. Naphthalene in method blanks was attributed to carryover from previous analyses, usually contaminated samples or a calibration. No target SVOCs or elements were detected above the reporting limit in any method blank.

Trip blanks were analyzed as part of the VOC laboratory QC program. Of 55 trip blanks analyzed, toluene was detected in 24 at concentrations ranging from 1.0 J ppb to 2.2 J ppb. Naphthalene was detected in 3 trip blanks at concentrations of 1.2 J, 5.2 J, and 6.3 J ppb; all were attributed to carryover

from contaminated samples or a calibration. Meta- and para-Xylene (combined) were detected in one trip blank at a concentration of 2.3 J ppb. The result was attributed to carryover from a calibration.

Equipment rinse samples were collected per every ten production samples and analyzed for all target constituents. Of 32 rinsates collected, toluene was detected in four at concentrations ranging from 1.0 J to 1.3 J ppb. Naphthalene, detected at 1.0 J and 4.4 J ppb in two rinsates, was attributed to carryover. One rinsate exhibited SVOC contamination for Di-n-octylphthalate at 98 ppb, and for unknown hydrocarbons (large molecular weight alkanes). All rinsates were free of inorganic contamination.

Completeness

Completeness is a quantitative measurement of the usability of a data set. Completeness is defined as the percentage of data which satisfy validation criteria. Rejected data are not useable. Data qualified as estimated, however, is useable. Completeness goals were specified in the Quality Assurance Program Plan, and exceed 99% for this SI.

Comparability

Comparability is a qualitative assessment of the confidence with which different data sets may be used to characterize a site. Comparability is a necessary criteria because sampling is often performed at different times and precision, accuracy, and representativeness are unique to each sampling event. Comparability between data generated at different times at a single site is evaluated by reviewing sample collection and handling procedures, sample matrix, and the analytical methods used. Standardization of sampling protocols and analytical methods assures comparability as long as precision and accuracy criteria are satisfied for each data set. Although sample amounts and extraction processes were scaled back for the analyses performed, the overall analytical performance was evaluated, and results should be comparable to previous and future data sets.

APPENDIX G

TICs SUMMARY

Tentatively Identified Semivolatile Organic Compounds in Soil

Sample ID	No. of TICs	Laboratory Artifacts	No. Unidentified	No. Identified	Organic Compound Families Identified	Range of Estimated Concentrations (ppm)
04SB004	20	18	18	2	(2) saturated hydrocarbons (C ₁₅ -C ₄₃)	(1.6 - 2.6)
04SB011	7	0	0	7	(4) saturated hydrocarbons (C ₉ -C ₁₀) (3) cycloalkanes	(150 - 360) (210 - 229)
05SD008	6	0	4	2	(1) saturated hydrocarbon (C ₁₅) (1) organic acid	15 160
05SD009	15	0	6	9	(8) saturated hydrocarbons (C ₁₇ -C ₂₂) (1) organic acid	(1.8 - 5.0) 25
05SD010	13	0	6	7	(5) polycyclic aromatic hydrocarbons (2) heterocyclic aromatic hydrocarbons	(18 - 81) (17 - 37)
08SB076	16	0	6	10	(9) saturated hydrocarbons (C ₁₁ -C ₂₁) (1) organic acid	(1.0 - 1.9) 15
08SB077	19	0	10	9	(7) saturated hydrocarbons (C ₁₁ -C ₂₀) (1) polycyclic aromatic hydrocarbon (1) organic acid	(1.5 - 4.5) 1.6 17
08SB022	1	0	1	0	(1) organic acid	15
09SD001	20	0	11	9	(7) saturated hydrocarbons (C ₁₈ -C ₃₆) (2) substituted benzenes	(26 - 42) (24 - 76)

Tentatively Identified Semivolatile Organic Compounds in Groundwater

Sample ID	No. of TICs	Laboratory Artifacts	No. Unidentified	No. Identified	Organic Compound Families Identified	Range of Estimated Concentrations (ppb)
04GW001	14	0	3	11	(7) aromatic hydrocarbons (4) saturated hydrocarbons (C ₈ -C ₁₃)	(24 - 45) (22 - 54)
04GW002	20	0	8	12	(1) cyclic alkane (8) aromatic hydrocarbons (3) saturated hydrocarbons (C ₉ -C ₁₁)	36 (22 - 130) (39 - 77)
04GW003	18	0	6	12	(10) aromatic hydrocarbons (2) saturated hydrocarbons (C ₉ -C ₁₀)	(27 - 100) (32 - 37)
04GW004	4	0	1	3	(3) saturated hydrocarbons (C ₉ -C ₁₁)	(26 - 40)
04GW005	13	0	3	10	(7) aromatic hydrocarbons (3) saturated hydrocarbons (C ₁₃ -C ₁₄)	(20 - 65) (21 - 44)
04GW007	20	0	4	16	(15) aromatic hydrocarbons (1) saturated hydrocarbon C ₁₁	(50 - 570) 160
04GW009	7	0	0	7	(7) aromatic hydrocarbons	(76 - 330)
04GW008	7	0	0	7	(7) aromatic hydrocarbons	(34 - 200)
09GW001	11	0	1	10	(10) aromatic hydrocarbons	(21 - 280)
BGGW005	8	0	1	7	(7) aromatic hydrocarbons	(26 - 350)
BGGW006	13	0	2	11	(10) aromatic hydrocarbons (1) polycyclic aromatic hydrocarbon	(23 - 920) 33

APPENDIX H

IDW ANALYTICAL RESULTS

VOLATILE ORGANIC COMPOUNDS ANALYSES

Sample	Drum No.	Results
Purge water II	20	NO TARGET VOCS DETECTED ABOVE 1.0 ppb
Decon water III	31, 32	Naphthalene 3.8 ppb cis-1,2-Dichloroethene 1.4 ppb NO OTHER TARGET VOCS DETECTED ABOVE 1.0 ppb
Lab Dishwater	7	NO TARGET VOCS DETECTED ABOVE 1.0 ppb
Glass Waste	2	NO TARGET VOCS DETECTED ABOVE 1.0 ppb
Lab Liquid waste	1	Benzene 1.1 ppb Naphthalene 1.8 ppb Trichloroethene 77 ppb Tetrachloroethene 28 ppb 1,3-Dichlorobenzene 1.7 ppb 1,4-Dichlorobenzene 4.8 ppb 1,2-Dichlorobenzene 7.2 ppb NO OTHER TARGET VOCS DETECTED ABOVE 1.0 ppb
Solid Waste (drill cuttings and samples)	18	NO TARGET VOCS DETECTED ABOVE 1.0 ppb

SEMIVOLATILE ORGANIC COMPOUND ANALYSES

Sample	Drum No.	Results
Purge water II	20	NO TARGET SVOCS DETECTED ABOVE 20 ppb
Decon water III	31, 32	NO TARGET SVOCS DETECTED ABOVE 20 ppb
Lab Dishwater	7	NO TARGET SVOCS DETECTED ABOVE 20 ppb
Glass Waste	2	NO TARGET SVOCS DETECTED ABOVE 1.0 ppm
Lab Liquid waste	1	Acenaphthylene (Tentatively identified) 210 ppb NO OTHER TARGET SVOCS DETECTED ABOVE 20 ppb
Solid Waste (drill cuttings and samples)	18	Phenanthrene 2.9 ppm Fluoranthene 3.7 ppm Pyrene 3.4 ppm Benzo(a)anthracene 1.5 ppm Chrysene 1.7 ppm Benzo(b)fluoranthene 1.5 ppm Benzo(k)fluoranthene 1.5 ppm Benzo(a)pyrene 1.5 ppm NO OTHER TARGET SVOCS DETECTED ABOVE 1.0 ppm

INORGANIC ANALYSES

Sample	Drum No.	Results
Purge water II	20	NO METALS DETECTED ABOVE 10 ppb
Decon water III	31, 32	NO METALS DETECTED ABOVE 10 ppb
Lab Dishwater	7	Lead 16 ppb NO OTHER METALS DETECTED ABOVE 10 ppb
Glass Waste	2	Lead 0.24 ppm NO OTHER METALS DETECTED ABOVE 0.20 ppm
Lab Liquid waste	1	Arsenic 16 ppb Cadmium 42 ppb Chromium 60 ppb Lead 61 ppb Selenium 35 ppb NO OTHER METALS DETECTED ABOVE 10 ppb
Solid Waste (drill cuttings and samples)	18	Silver 0.51 ppm Arsenic 0.22 ppm Chromium 1.9 ppm Lead 8.0 ppm NO OTHER METALS DETECTED ABOVE 0.20 ppm

APPENDIX I

SIEVE ANALYSIS RESULTS



**ABB ENVIRONMENTAL SERVICES, INC
TREATABILITY LABORATORY
LABORATORY ANALYSIS REPORT**

Prepared For:

Mark Caldwell
ABB Environmental Services, Inc.
1400 Center Point Blvd.
Suite 158
Knoxville, TN 37932-1968

Prepared By:

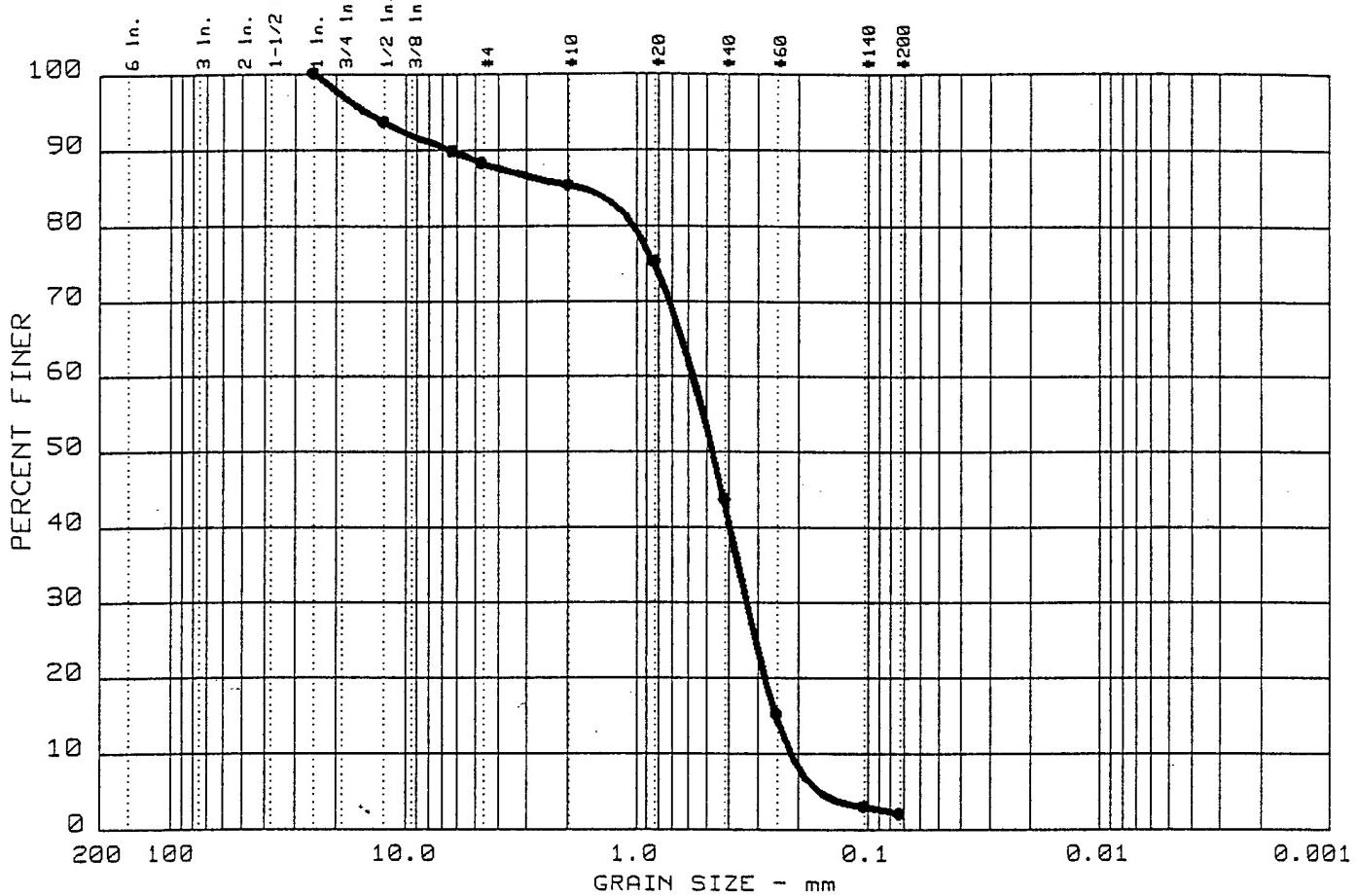
ABB Environmental Services, Inc.
107 Audubon Road
Wakefield, MA 01880



Patricia Byrnes
Patricia Byrnes
Treatability Laboratory Manager

ABB Environmental Services, Inc.

PARTICLE SIZE DISTRIBUTION TEST REPORT



% +3"	% GRAVEL	% SAND	% SILT	% CLAY	USCS	LL	PI
● 0.0	11.7	86.1	2.2		SP		

SIEVE inches size	PERCENT FINER		
	●		
1	100.0		
0.5	93.6		
0.25	89.8		
GRANULARITY			
D ₆₀	0.57		
D ₃₀	0.33		
D ₁₀	0.21		
COEFFICIENTS			
C _c	0.92		
C _u	2.7		

SIEVE number size	PERCENT FINER		
	●		
4	88.3		
10	85.3		
20	75.3		
40	43.7		
60	15.2		
140	3.1		
200	2.1		

Sample information:

● DP-086

Remarks:
sieve only

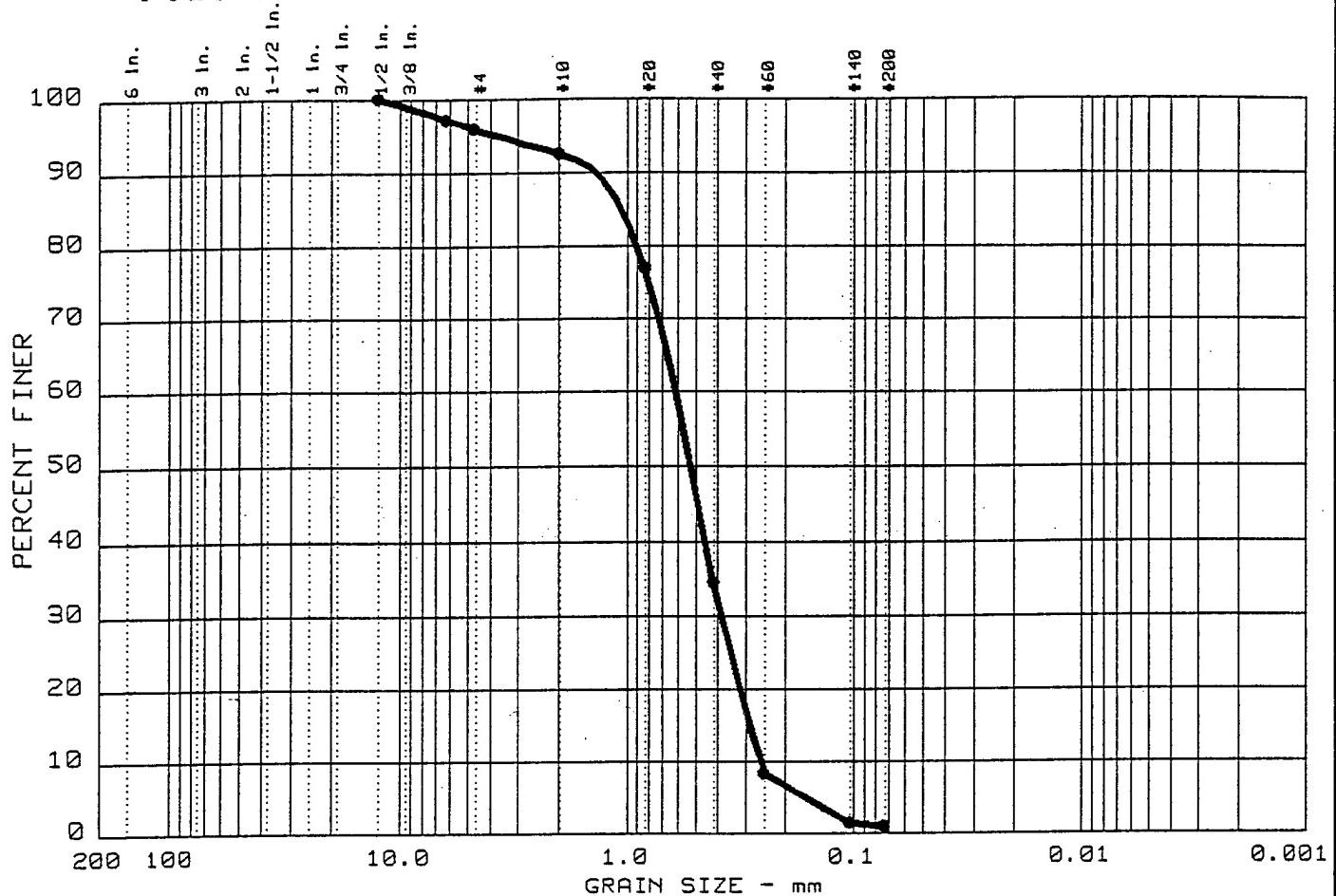
ABB Environmental
Services, Inc.

Project No.: 6943.23
Project: Gabreski SI

Date: 11/21/94

Data Sheet No. _____

PARTICLE SIZE DISTRIBUTION TEST REPORT



% +3"	% GRAVEL	% SAND	% SILT	% CLAY	USCS	LL	PI
● 0.0	4.1	94.9	-	1.0	SP		

SIEVE inches size	PERCENT FINER			SIEVE number size	PERCENT FINER			Sample information: ● DP-089
	●				●			
0.5	100.0			4	95.9			
0.25	97.2			10	92.5			
GRAIN SIZE								
D ₆₀	0.61			20	77.0			
D ₃₀	0.38			40	34.6			
D ₁₀	0.25			60	8.4			
COEFFICIENTS								
C _c	0.93			140	1.4			
C _u	2.4			200	1.0			
Remarks: sieve only								

**ABB Environmental
Services, Inc.**

Project No.: 6943.23
Project: Gabreski SI

Date: 11/21/94

Data Sheet No. _____

APPENDIX J
AQUIFER TEST DATA

A Q T E S O L V R E S U L T S
Version 1.10

01/28/95

04:29:06

TEST DESCRIPTION

Data set..... kmwl.dat
Data set title.... Gabreski SI: MW01 Slug(Rising Head)Test

Knowns and Constants:

No. of data points..... 32
Radius of well casing..... 0.148
Radius of well..... 0.33
Aquifer saturated thickness..... 100
Well screen length..... 5
Static height of water in well..... 5
Log(Re/Rw)..... 1.536
A, B, C..... 2.025, 0.302, 0.000

ANALYTICAL METHOD

Bouwer-Rice (Unconfined Aquifer Slug Test)

RESULTS FROM VISUAL CURVE MATCHING

VISUAL MATCH PARAMETER ESTIMATES

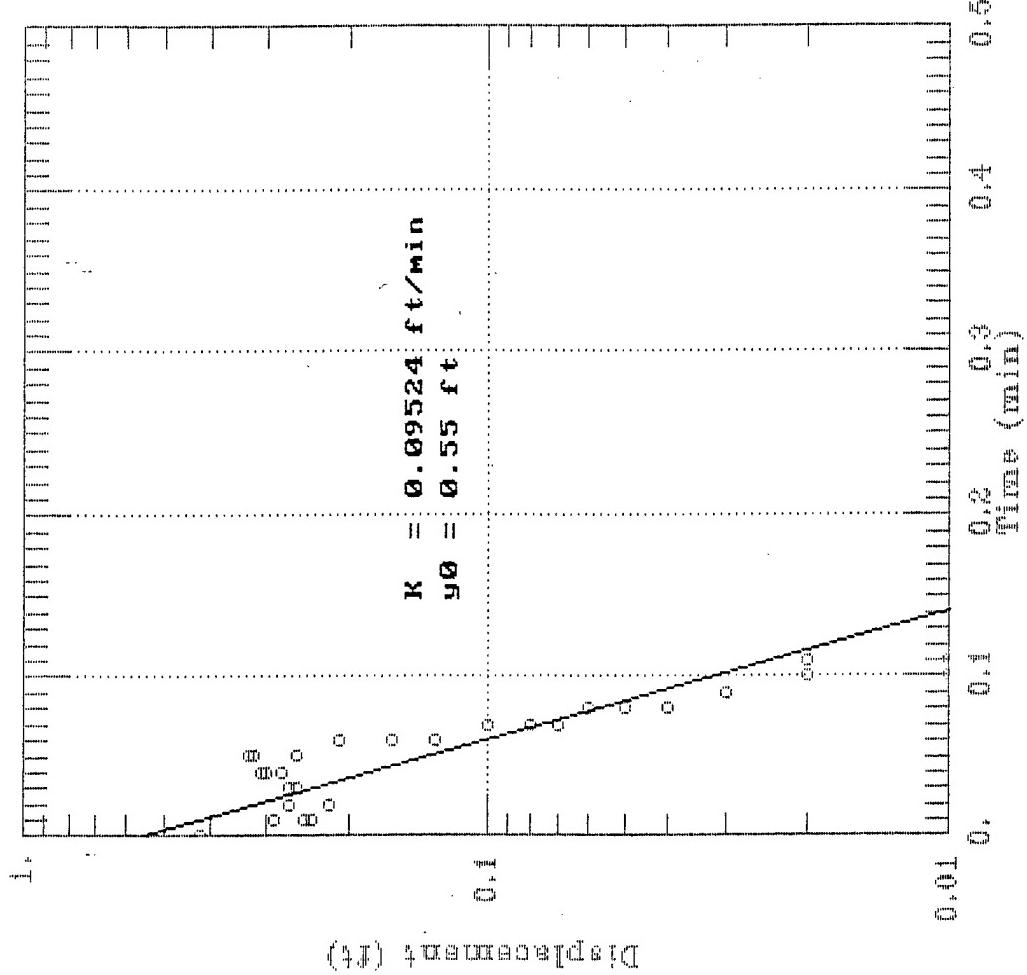
Estimate

TYPE CURVE DATA

$$K = 9.52400E-002 \text{ ft/min}$$
$$y_0 = 5.50000E-001 \text{ feet}$$

Time	Drawdown	Time	Drawdown
0.000E+000	5.500E-001	5.000E-001	3.905E-007

Gabreski SI: MW01 Slug(Rising Head) Test



A Q T E S O L V R E S U L T S
Version 1.10

01/28/95 04:45:58

TEST DESCRIPTION

Data set..... kmw2r.dat
Data set title.... Gabreski SI: MW02 Slug(Rising Head)Test

Knowns and Constants:

No. of data points..... 10
Radius of well casing..... 0.083
Radius of well..... 0.33
Aquifer saturated thickness..... 100
Well screen length..... 10
Static height of water in well..... 24.98
Log(R_e/R_w)..... 2.459
A, B, C..... 2.453, 0.399, 0.000

ANALYTICAL METHOD

Bouwer-Rice (Unconfined Aquifer Slug Test)

RESULTS FROM VISUAL CURVE MATCHING

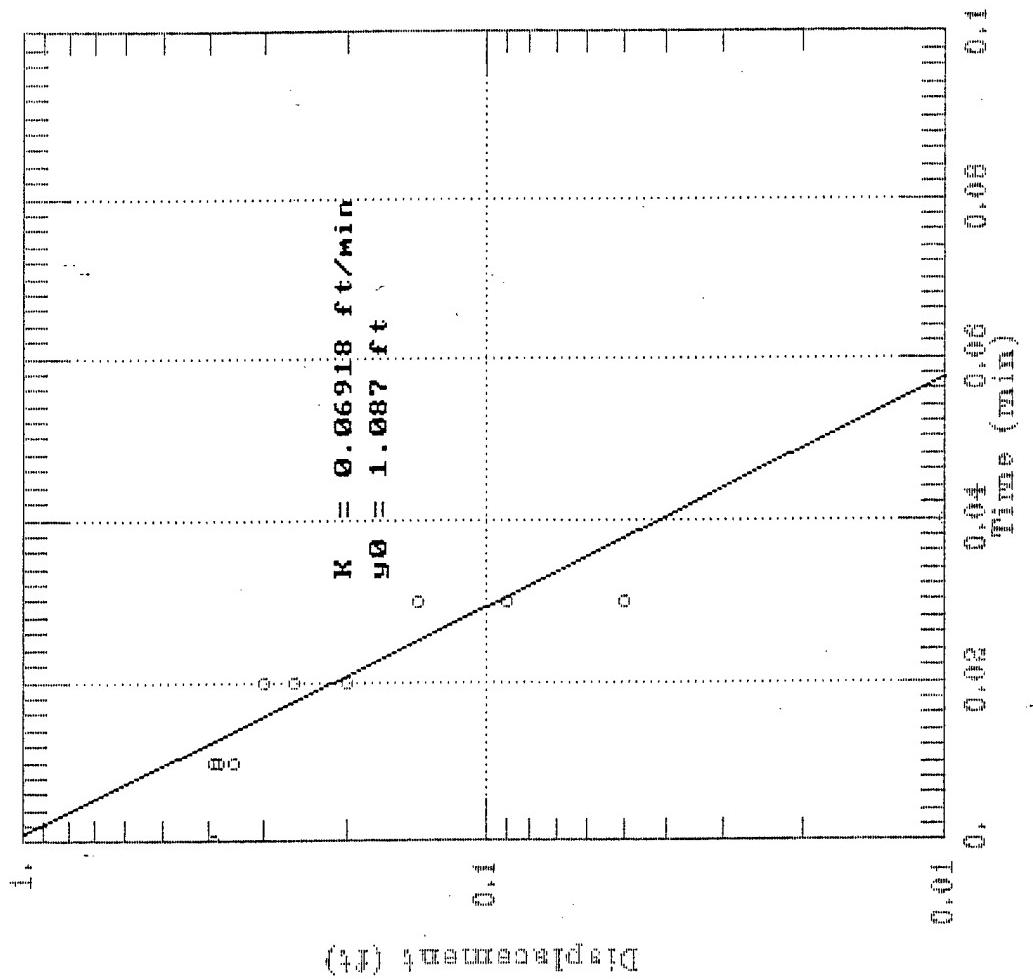
VISUAL MATCH PARAMETER ESTIMATES

TYPE CURVE DATA

$$K = 6.91751E-002 \text{ ft/min}$$
$$y_0 = 1.08740E+000 \text{ ft}$$

Time	Drawdown	Time	Drawdown	Time	Drawdown
0.000E+000	1.087E+000	1.000E-001	3.088E-004		

Gabreski SI: MW02 Slug(Rising Head) Test



A Q T E S O L V R E S U L T S
Version 1.10

01/28/95

04:58:10

TEST DESCRIPTION

Data set..... kmw3.dat
Data set title.... Gabreski SI: MW03 Slug(Rising Head)Test

Knowns and Constants:

No. of data points..... 34
Radius of well casing..... 0.147
Radius of well..... 0.33
Aquifer saturated thickness..... 100
Well screen length..... 7.52
Static height of water in well..... 7.52
Log(Re/Rw)..... 1.86
A, B, C..... 2.228, 0.355, 0.000

ANALYTICAL METHOD

Bouwer-Rice (Unconfined Aquifer Slug Test)

RESULTS FROM VISUAL CURVE MATCHING

VISUAL MATCH PARAMETER ESTIMATES

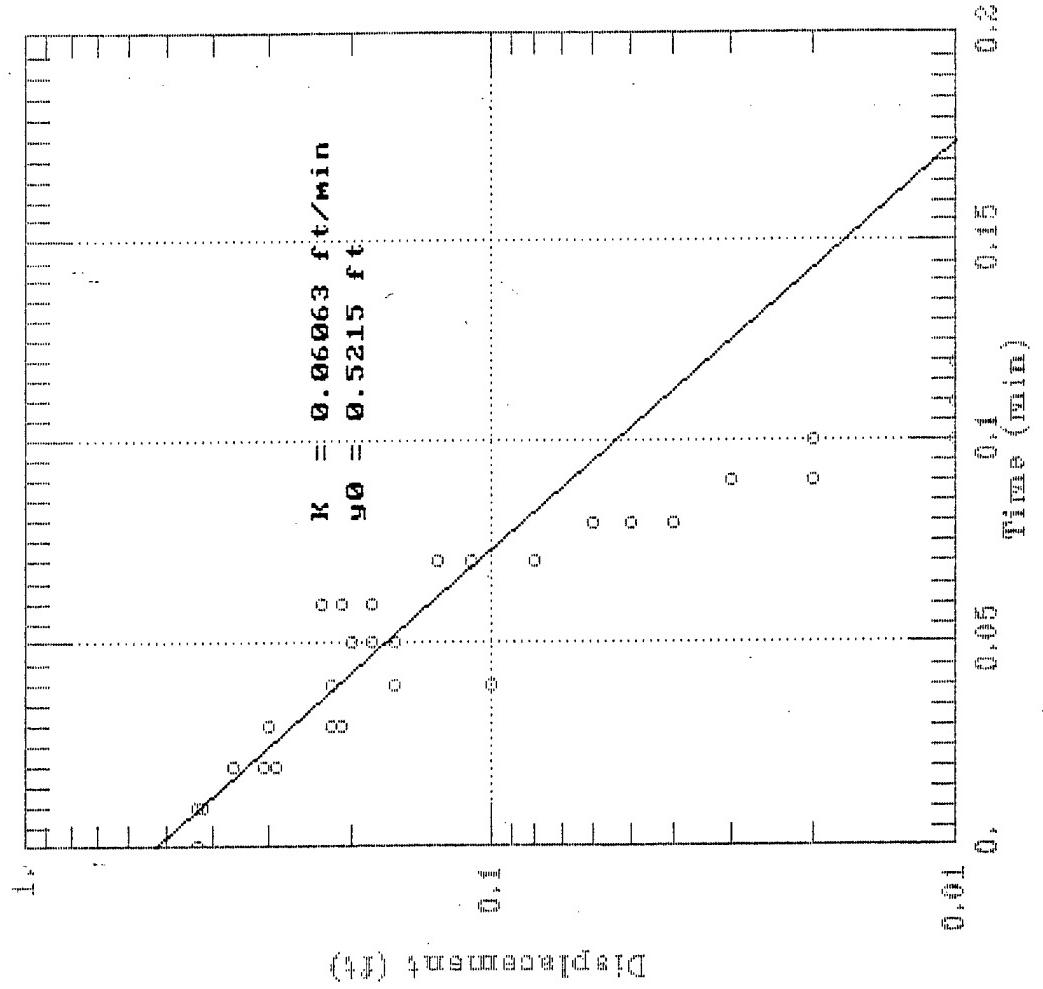
Estimate

TYPE CURVE DATA

K = 6.06340E-002 ft/min
y0 = 5.21456E-001 feet

Time	Drawdown	Time	Drawdown	Time	Drawdown
0.000E+000	5.215E-001	2.000E-001	5.584E-003		

Gabreski SI; MW03 Slug(Rising Head) Test



A Q T E S O L V R E S U L T S
Version 1.10

01/28/95

05:11:28

TEST DESCRIPTION

Data set..... kpz1.dat

Data set title.... Gabreski SI: PZ01 Slug(Rising Head)Test

Knowns and Constants:

No. of data points..... 30
Radius of well casing..... 0.125
Radius of well..... 0.33
Aquifer saturated thickness..... 100
Well screen length..... 9.08
Static height of water in well..... 9.08
Log(R_e/R_w)..... 2.015
A, B, C..... 2.368, 0.384, 0.000

ANALYTICAL METHOD

Bouwer-Rice (Unconfined Aquifer Slug Test)

RESULTS FROM VISUAL CURVE MATCHING

VISUAL MATCH PARAMETER ESTIMATES

Estimate

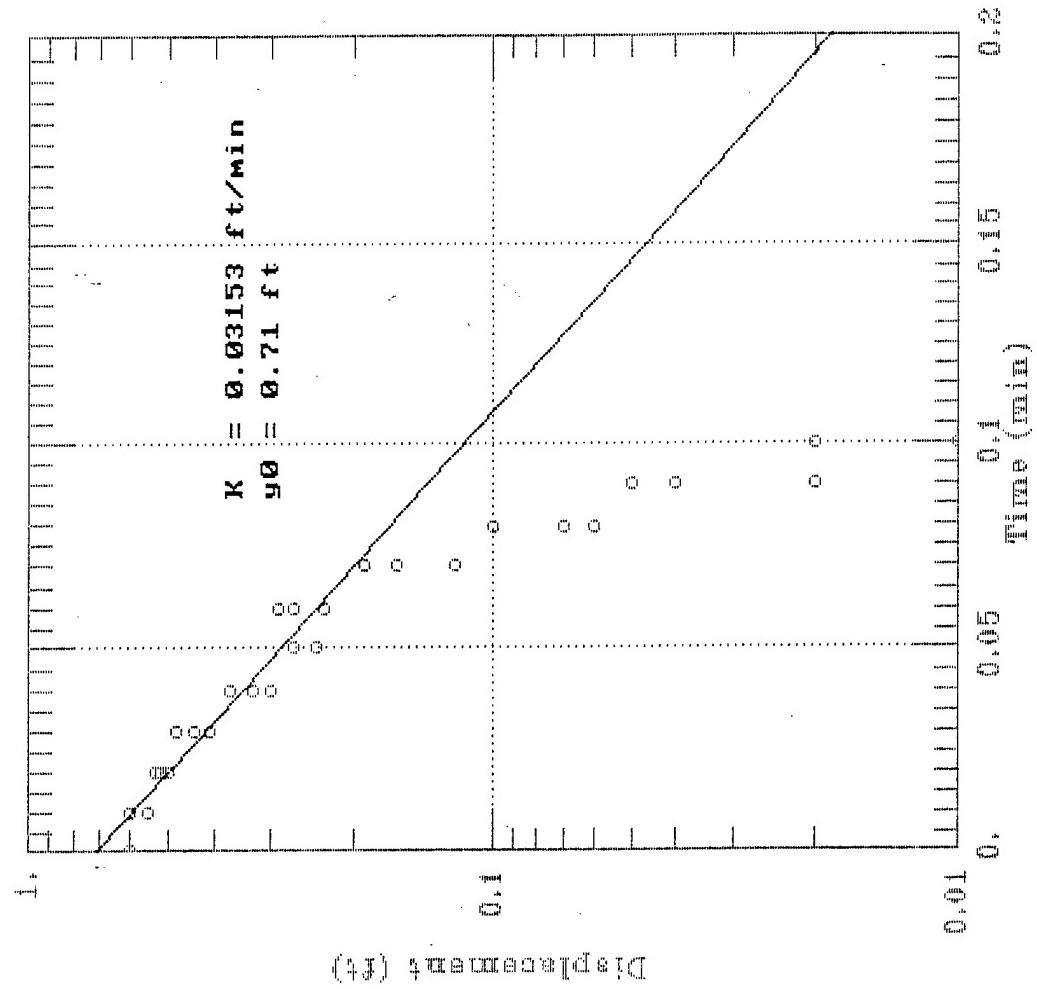
TYPE CURVE DATA

$$K = 3.15269E-002 \text{ ft/min}$$

$$y_0 = 7.09963E-001 \text{ feet}$$

Time	Drawdown	Time	Drawdown	Time	Drawdown
0.000E+000	7.100E-001	2.000E-001	1.870E-002		

Gabreski SI; PZ01 Slug(Rising Head) Test



AQTESOLV RESULTS
Version 1.10

01/28/95

05:22:25

TEST DESCRIPTION

Data set..... kpz2.dat
Data set title.... Gabreski SI: PZ02 Slug(Rising Head)Test

Knowns and Constants:

No. of data points..... 26
Radius of well casing..... 0.144
Radius of well..... 0.33
Aquifer saturated thickness..... 100
Well screen length..... 8.83
Static height of water in well..... 8.83
Log(Re/Rw)..... 1.992
A, B, C..... 2.345, 0.379, 0.000

ANALYTICAL METHOD

Bouwer-Rice (Unconfined Aquifer Slug Test)

RESULTS FROM VISUAL CURVE MATCHING

VISUAL MATCH PARAMETER ESTIMATES

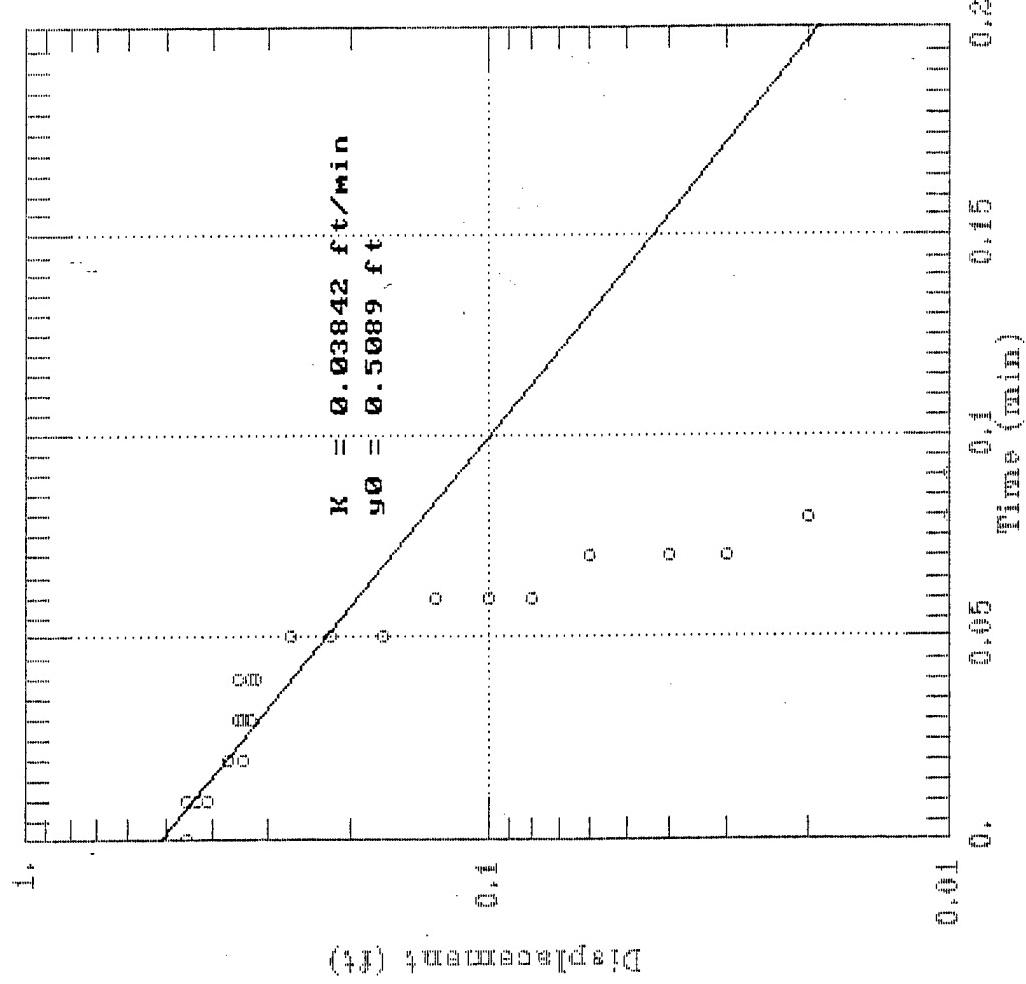
Estimate

TYPE CURVE DATA

$$K = 3.84187E-002 \text{ ft/min}$$
$$y_0 = 5.08935E-001 \text{ feet}$$

Time	Drawdown	Time	Drawdown	Time	Drawdown
0.000E+000	5.089E-001	2.000E-001	1.906E-002		

Gabreski SI; PZ02 Slug(Rising Head) Test



A Q T E S O L V R E S U L T S
Version 1.10

01/28/95

05:34:08

TEST DESCRIPTION

Data set..... kpz3.dat

Data set title.... Gabreski SI: PZ03 Slug(Rising Head)Test

Knowns and Constants:

No. of data points..... 18
Radius of well casing..... 0.132
Radius of well..... 0.33
Aquifer saturated thickness..... 100
Well screen length..... 8.63
Static height of water in well..... 8.63
Log(Re/Rw)..... 1.973
A, B, C..... 2.327, 0.376, 0.000

ANALYTICAL METHOD

Bouwer-Rice (Unconfined Aquifer Slug Test)

RESULTS FROM VISUAL CURVE MATCHING

VISUAL MATCH PARAMETER ESTIMATES

Estimate

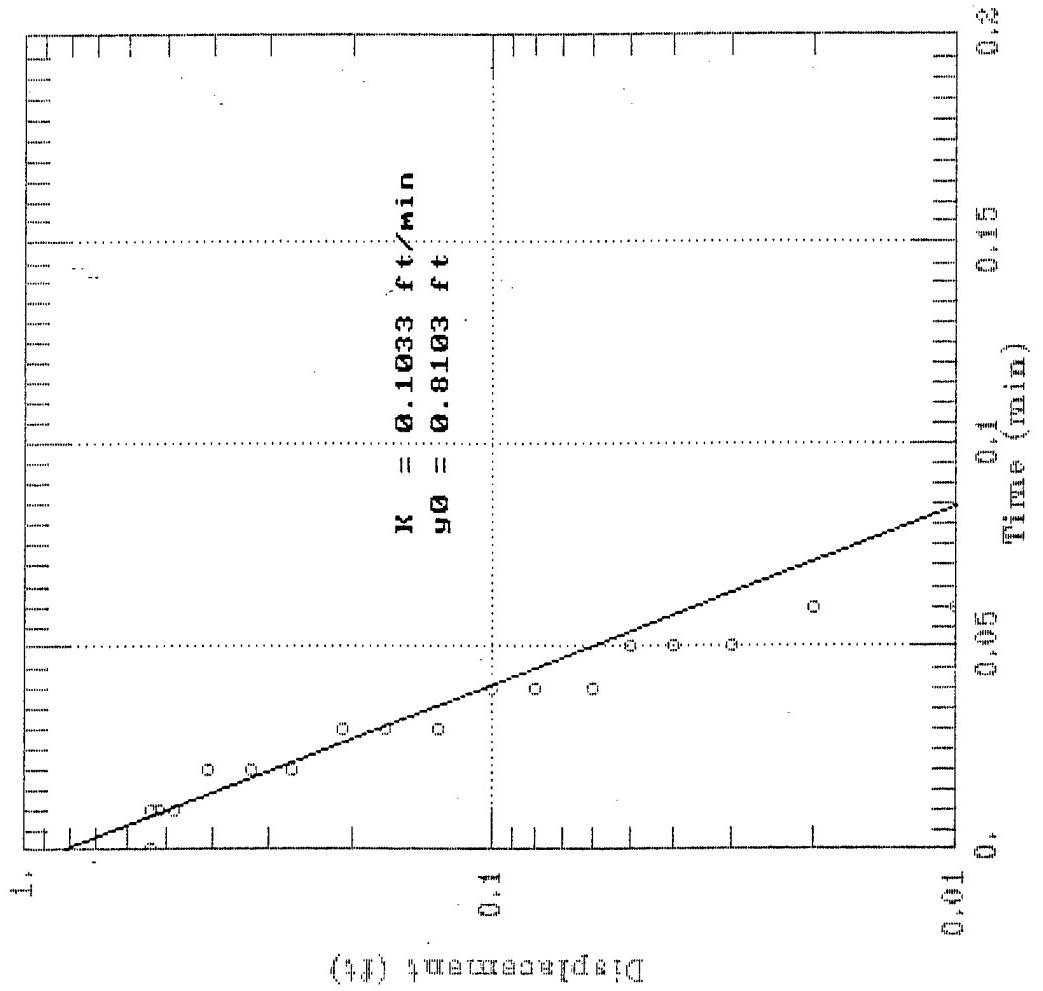
TYPE CURVE DATA

K = 1.03291E-001 ft/min

y0 = 8.10268E-001 feet

Time	Drawdown	Time	Drawdown	Time	Drawdown
0.000E+000	8.103E-001	2.000E-001	2.539E-005		

Gabreski SI; PZ03 Slug(Rising Head) Test



A Q T E S O L V R E S U L T S
Version 1.10

01/28/95

06:08:17

TEST DESCRIPTION

Data set..... kpz4.dat
Data set title.... Gabreski SI: PZ04 Slug(Rising Head)Test

Knowns and Constants:

No. of data points..... 27
Radius of well casing..... 0.12
Radius of well..... 0.33
Aquifer saturated thickness..... 100
Well screen length..... 6.45
Static height of water in well..... 6.45
Log(Re/Rw)..... 1.736
A, B, C..... 2.138, 0.334, 0.000

ANALYTICAL METHOD

Bouwer-Rice (Unconfined Aquifer Slug Test)

RESULTS FROM VISUAL CURVE MATCHING

VISUAL MATCH PARAMETER ESTIMATES

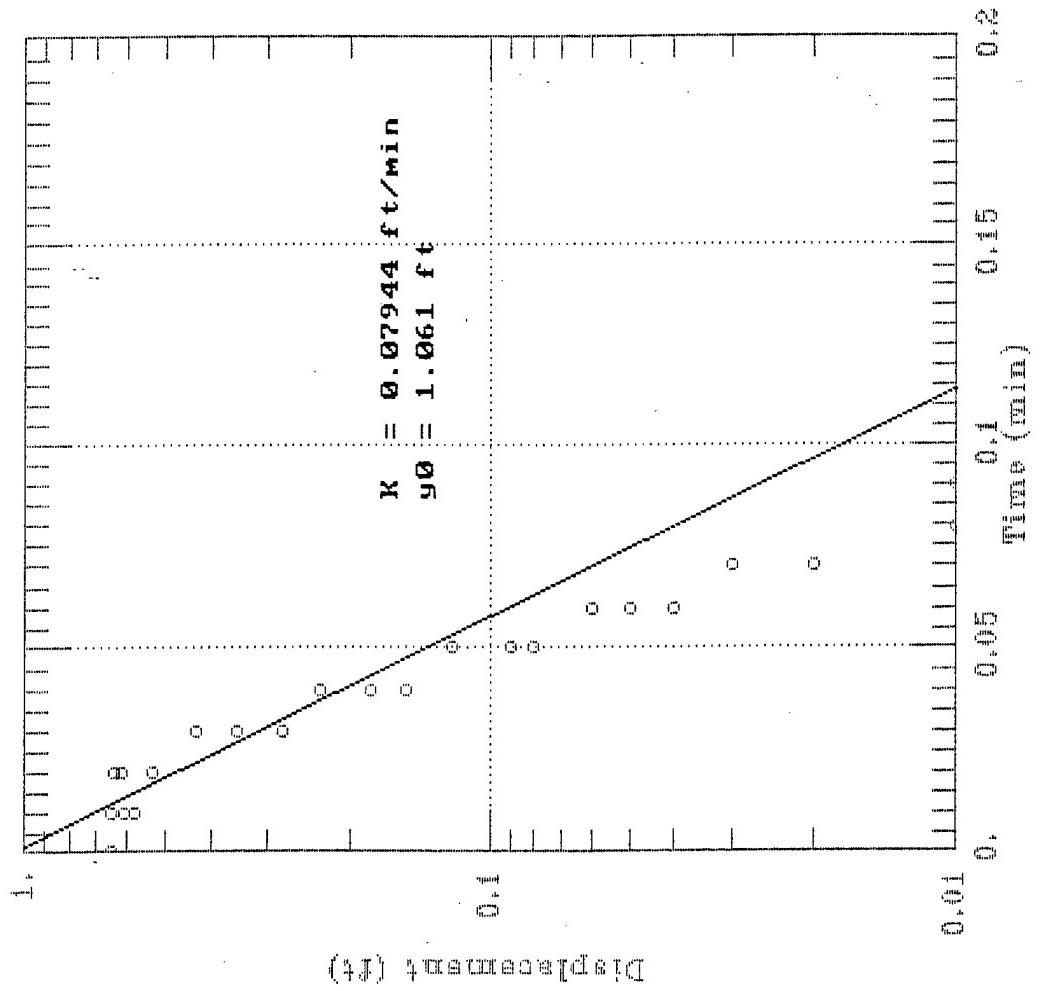
Estimate

TYPE CURVE DATA

$$K = 7.94384E-002 \text{ ft/min}$$
$$y_0 = 1.06130E+000 \text{ feet}$$

Time	Drawdown	Time	Drawdown	Time	Drawdown
0.000E+000	1.061E+000	2.000E-001	2.925E-004		

Gabreski SI: PZ04 Slug(Rising Head)Test



AQTESOLV RESULTS
Version 1.10

01/28/95

06:27:43

TEST DESCRIPTION

Data set..... kpz5.dat

Data set title.... Gabreski SI: PZ05 Slug(Rising Head)Test

Knowns and Constants:

No. of data points..... 32
Radius of well casing..... 0.099
Radius of well..... 0.33
Aquifer saturated thickness..... 100
Well screen length..... 9.32
Static height of water in well..... 9.32
Log(Re/Rw)..... 2.037
A, B, C..... 2.390, 0.388, 0.000

ANALYTICAL METHOD

Bouwer-Rice (Unconfined Aquifer Slug Test)

RESULTS FROM VISUAL CURVE MATCHING

VISUAL MATCH PARAMETER ESTIMATES

Estimate

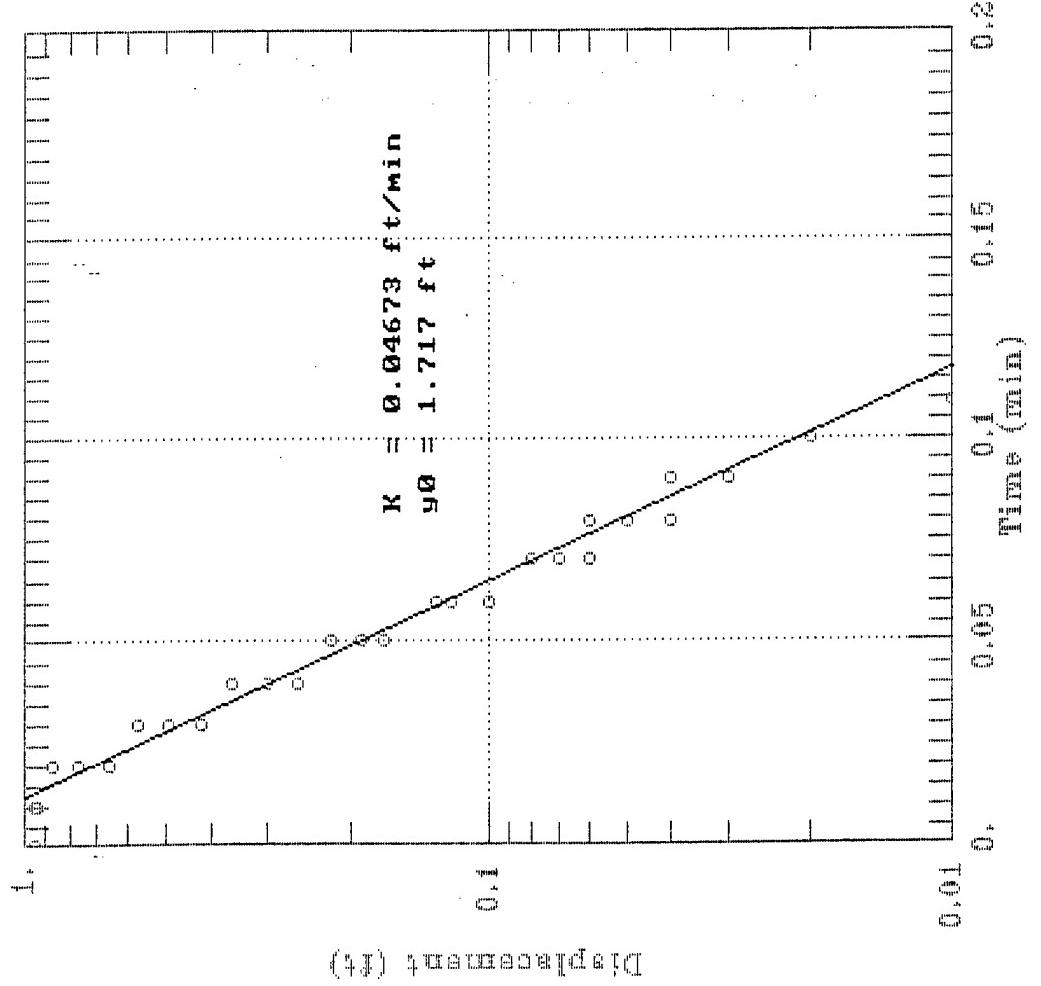
TYPE CURVE DATA

$$K = 4.67313E-002 \text{ ft/min}$$

$$y_0 = 1.71690E+000 \text{ feet}$$

Time	Drawdown	Time	Drawdown	Time	Drawdown
0.000E+000	1.717E+000	2.000E-001	2.783E-004		

Gabreski SI: PZ05 Slug(Rising Head) Test



A Q T E S O L V R E S U L T S
Version 1.10

01/28/95

06:44:14

TEST DESCRIPTION

Data set..... kpz6.dat

Data set title.... Gabreski SI: PZ06 Slug(Rising Head)Test

Knowns and Constants:

No. of data points..... 24

Radius of well casing..... 0.109

Radius of well..... 0.33

Aquifer saturated thickness..... 100

Well screen length..... 10

Static height of water in well..... 10.45

Log(Re/Rw)..... 2.114

A, B, C..... 2.453, 0.399, 0.000

ANALYTICAL METHOD

Bouwer-Rice (Unconfined Aquifer Slug Test)

RESULTS FROM VISUAL CURVE MATCHING

VISUAL MATCH PARAMETER ESTIMATES

Estimate

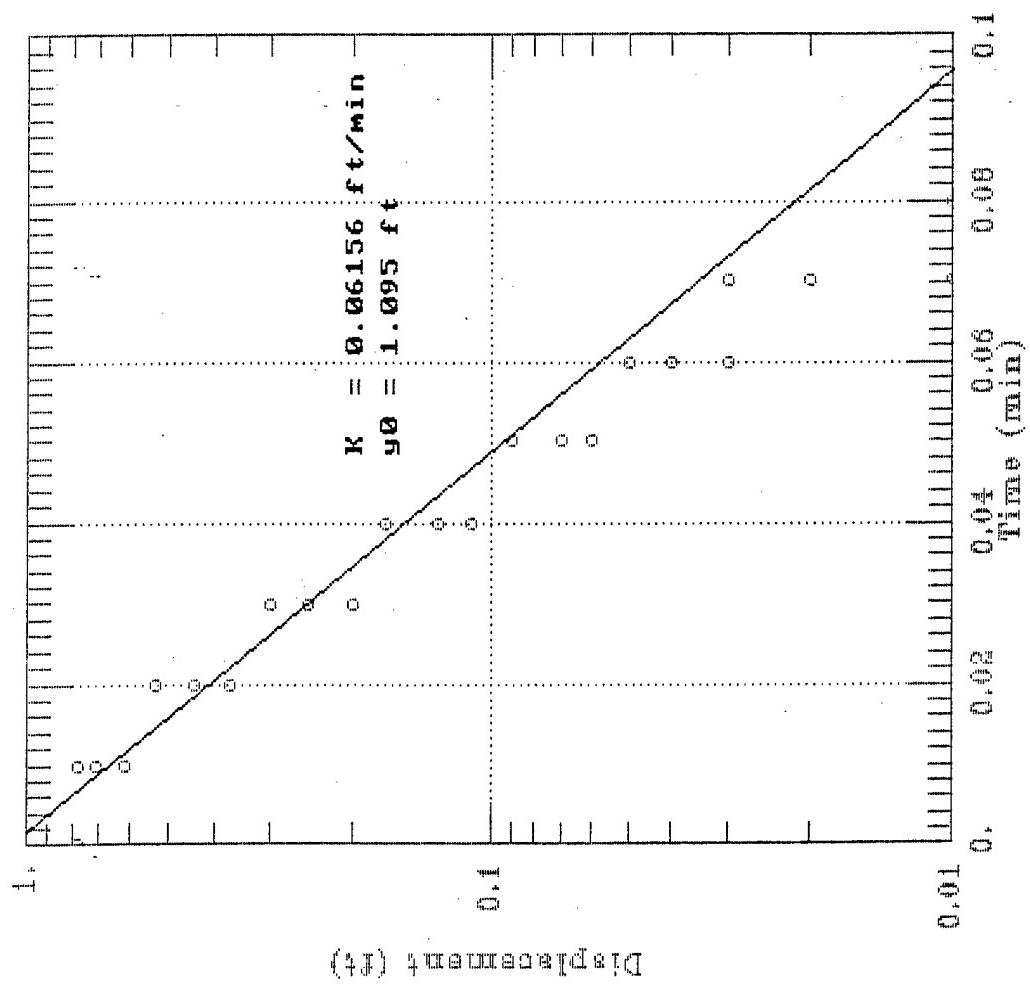
TYPE CURVE DATA

$$K = 6.15583E-002 \text{ ft/min}$$

$$y_0 = 1.09464E+000 \text{ feet}$$

Time	Drawdown	Time	Drawdown	Time	Drawdown
0.000E+000	1.095E+000	1.000E-001	8.131E-003		

Gabreski SI; PZ06 Slug(Rising Head) Test



APPENDIX K

STATISTICAL ANALYSIS CALCULATIONS

STATISTICAL ANALYSIS Background Subsurface Soil Resul

106th Rescue Group, NYANG
Westhampton Beach, New York

STATISTICAL ANALYSIS
Background Subsurface Soil Results

106th Rescue Group, NYANG
Westhampton Beach, New York

Analyte Name	Analytical Results					
	DP-086 BGSB001	DP-086 BGSB002	DP-086 BGSB003	DP-086 BGSB004	DP-087 BGSB007	DP-087 BGSB009
Di-n-octylphthalate	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Dibenz(a,h)anthracene	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Dibenzofuran	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Diethylphthalate	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Dimethylphthalate	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Fluoranthene	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Fluorene	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Hexachlorobenzene	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Hexachlorobutadiene	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Hexachlorocyclopentadiene	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Hexachlorostethane	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Indeno(1,2,3-cd)pyrene	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Isophorone	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Naphthalene	0.01 U	0.01 JM	0.01 U	0.01 U	0.01 U	0.01 U
Nitrobenzene	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Pentachlorophenol	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Phenanthrene	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Phenol	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Pyrene	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Arsenic	0.2 U	0.2 U	0.2 U	0.2 U	0.2 UM	0.22 M
Cadmium	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Chromium	0.23 M	0.2 UM	0.2 UM	0.2 UM	0.85 M	1.0 M
Lead	0.2 UM	0.2 M	0.2 UM	0.2 UM	0.37 M	0.8 M
Selenium	0.2 U	0.2 U	0.2 U	0.2 U	0.2 UM	0.2 UM
Silver	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U

106th Rescue Group, NYANG
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STATISTICAL ANALYSIS
Background Subsurface Soil Results

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Analyte Name	Analytical Results					
	DP-088 BGSB015	DP-088 BGSB016	DP-088 BGSB017	DP-089 BGSB019	DP-089 BGSB020	DP-089 BGSB021
Di-n-octylphthalate	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Dibenz(a,h)anthracene	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Dibenzofuran	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Diethylphthalate	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Dimethylphthalate	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Fluoranthene	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Fluorene	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Hexachlorobenzene	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Heptachlorobutadiene	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Heptachlorocyclopentadiene	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Hexachloroethane	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Indane(1,2,3-cd)pyrene	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Isophorone	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U
Naphthalene	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Nitrobenzene	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Pentachlorophenol	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Phenanthrene	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Phenol	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Pyrene	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U	1.0 U
Arsenic	0.2 UM	0.2 UM	0.2 UM	0.2 UM	0.2 UM	0.2 UM
Cadmium	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Chromium	0.34 M	0.29 M	0.2 UM	0.24 M	0.33 M	0.52 M
Lead	0.2 UM	0.42 M	0.2 UM	0.28 M	0.29 M	0.21 M
Selenium	0.2 UM	0.2 UM	0.2 UM	0.2 UM	0.2 UM	0.2 UM
Silver	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U

STATISTICAL ANALYSIS
Background Subsurface Soil Results

106th Rescue Group, NYANG
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Analytical Results Sorted in Ascending Order Using 1/2 the Detection limit for ND Values

Analyte Name	Analytical Result
1,1,1-Trichloroethane	0.003
1,1-Dichloroethane	0.003
1,1,2-Dichloroethene	0.005
Benzene	0.003
Chlorobenzene	0.003
Chloraform	0.003
cis-1,2-Dichloroethene	0.003
Ethylbenzene	0.002
m/p-Xylene	0.005
o-Xylene	0.003
Tetrachloroethene	0.003
Toluene	0.001
trans-1,2-Dichloroethene	0.003
Trichloroethene	0.003
1,2,4-Trichlorobenzene	0.5
1,2-Dichlorobenzene	0.003
1,3-Dichlorobenzene	0.003
1,4-Dichlorobenzene	0.003
2,2'-oxybis(1-chloropropane)	0.5
2,4,6-Trichlorophenol	0.5
2,4-Dichlorophenol	0.5
2,4-Dimethylphenol	0.5
2,4-Dinitrophenol	0.5
2,4-Dinitrotoluene	0.5
2,6-Dinitrotoluene	0.5
2-Chloronaphthalene	0.5
2-Chlorophenol	0.5
2-Methylnaphthalene	0.5
2-Methylphenol	0.5
2-Nitrophenol	0.5
4,6-Dinitro-2-methylphenol	0.5
4-Chloro-3-methylphenol	0.5
4-Methylphenol	0.5
4-Nitropheno	0.5
Acanaphthene	0.5
Acanaphthylene	0.5
Anthracene	0.5
Benzofuran	0.5
Benzolanthracene	0.5
Benzolapryrene	0.5
Benzol(b)fluoranthene	0.5
Benzol(g,h,i)perylene	0.5
Benzol(k,l)fluoranthene	0.5
bis(2-Ethylhexyl)phthalate	0.5
Butylbenzylphthalate	0.5
Chrysene	0.5
Di-n-butylphthalate	0.5

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STATISTICAL ANALYSIS
Background Subsurface Soil Results

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Analyte Name	Statistical evaluation						Statistical evaluation without two highest values						OUTLIERS			
	MEAN	VAR	STANDEV	CV	UPPERLIM	MEAN	VAR	STANDEV	CV	UPPERLIM	MEAN	VAR	STANDEV	CV	UPPERLIM	
1,1,1-Trichloroethane	0.0208	0.0058	0.07472	3.58866	0.24499	0.00324	9.2E-06	0.00303	0.9354	0.01231	0.0025	2E-21	4.2E-11	2E-08	0.0025	0.015, 0.32
1,1-Dichloroethane	0.0208	0.0058	0.07472	3.58866	0.24499	0.00324	9.2E-06	0.00303	0.9354	0.01231	0.0025	2E-21	4.2E-11	2E-08	0.0025	0.015, 0.32
1,1-Dichloroethene	0.0422	0.023	0.1518	3.5952	0.49781	0.00847	3.7E-05	0.00805	0.9354	0.02463	0.005	7E-21	8.5E-11	2E-08	0.005	0.03, 0.65
Benzene	0.0475	0.0353	0.18782	3.9542	0.61097	0.00324	9.2E-06	0.00303	0.9354	0.01231	0.0025	2E-21	4.2E-11	2E-08	0.0025	0.015, 0.8
Chlorobenzene	0.0209	0.0058	0.07471	3.5872	0.24508	0.00335	1.2E-05	0.00351	1.047	0.01388	0.0025	2E-21	4.2E-11	2E-08	0.0025	0.017, 0.32
Chloroform	0.0208	0.0058	0.07472	3.58866	0.24499	0.00324	9.2E-06	0.00303	0.9354	0.01231	0.0025	2E-21	4.2E-11	2E-08	0.0025	0.015, 0.32
cis-1,2-Dichloroethene	0.0208	0.0058	0.07472	3.58866	0.24499	0.00324	9.2E-06	0.00303	0.9354	0.01231	0.0025	2E-21	4.2E-11	2E-08	0.0025	0.015, 0.32
Ethylbenzene	0.0217	0.0058	0.07478	3.439	0.24862	0.00419	5.1E-05	0.00718	1.706	0.02568	0.00017	3E-08	0.00248	0.071	0.00298	0.032, 0.32
m,p-Xylene	0.0421	0.023	0.15181	3.8098	0.49749	0.00829	2.8E-05	0.00533	0.8483	0.02227	0.005	7E-21	8.5E-11	2E-08	0.005	0.027, 0.85
o-Xylene	0.0207	0.0058	0.07474	3.6163	0.24488	0.00308	5.3E-06	0.0023	0.752	0.00996	0.0025	2E-21	4.2E-11	2E-08	0.0025	0.012, 0.32
Tetrachloroethene	0.0208	0.0058	0.07472	3.58866	0.24499	0.00324	9.2E-06	0.00303	0.9354	0.01231	0.0025	2E-21	4.2E-11	2E-08	0.0025	0.015, 0.32
Toluene	0.0112	0.0014	0.03717	3.3258	0.1227	0.00242	2.6E-06	0.00162	0.689	0.00729	0.00067	4E-07	0.00203	0.3242	0.00407	0.0082, 0.16
trans-1,2-Dichloroethene	0.0208	0.0058	0.07472	3.58866	0.24499	0.00324	9.2E-06	0.00303	0.9354	0.01231	0.0025	2E-21	4.2E-11	2E-08	0.0025	0.015, 0.32
Trichloroethene	0.0208	0.0058	0.07472	3.58866	0.24499	0.00324	9.2E-06	0.00303	0.9354	0.01231	0.0025	2E-21	4.2E-11	2E-08	0.0025	0.015, 0.32
1,2,4-Trichlorobenzene	0.5	0	0	0	0	0	0.5	0	0	0	0.5	0	0	0	0	0.5
1,2-Dichlorobenzene	0.0208	0.0058	0.07472	3.58866	0.24499	0.00324	9.2E-06	0.00303	0.9354	0.01231	0.0025	2E-21	4.2E-11	2E-08	0.0025	0.015, 0.32
1,3-Dichlorobenzene	0.0208	0.0058	0.07472	3.58866	0.24499	0.00324	9.2E-06	0.00303	0.9354	0.01231	0.0025	2E-21	4.2E-11	2E-08	0.0025	0.015, 0.32
1,4-Dichlorobenzene	0.0208	0.0058	0.07472	3.58866	0.24499	0.00324	9.2E-06	0.00303	0.9354	0.01231	0.0025	2E-21	4.2E-11	2E-08	0.0025	0.015, 0.32
2,2'-Oxybis[1-chloropropane]	0.5	0	0	0	0	0	0.5	0	0	0	0.5	0	0	0	0	0.5
2,4,5-Trichlorophenol	0.5028	0.0001	0.01179	0.0234	0.53813	0.5	0	0	0	0	0.5	0	0	0	0	0.55
2,4,6-Trichlorophenol	0.5	0	0	0	0.5	0	0.5	0	0	0	0.5	0	0	0	0	0.5
2,4-Dichlorophenol	0.5	0	0	0	0.5	0	0.5	0	0	0	0.5	0	0	0	0	0.5
2,4-Dimethylphenol	0.5	0	0	0	0.5	0	0.5	0	0	0	0.5	0	0	0	0	0.5
2,4-Dinitrophenol	0.5	0	0	0	0.5	0	0.5	0	0	0	0.5	0	0	0	0	0.5
2,4-Dinitrotoluene	0.5	0	0	0	0.5	0	0.5	0	0	0	0.5	0	0	0	0	0.5
2,6-Dinitrotoluene	0.5	0	0	0	0.5	0	0.5	0	0	0	0.5	0	0	0	0	0.5
2-Chlorophenol	0.5	0	0	0	0.5	0	0.5	0	0	0	0.5	0	0	0	0	0.5
2-Methylnaphthalene	0.5	0	0	0	0.5	0	0.5	0	0	0	0.5	0	0	0	0	0.5
2-Methylphenol	0.5028	0.0001	0.01179	0.0234	0.53813	0.5	0	0	0	0	0.5	0	0	0	0	0.55
2-Nitrophenol	0.5	0	0	0	0.5	0	0.5	0	0	0	0.5	0	0	0	0	0.5
4,4-Dinitro-2-methylphenol	0.5	0	0	0	0.5	0	0.5	0	0	0	0.5	0	0	0	0	0.5
4-Chlorophenol	0.5	0	0	0	0.5	0	0.5	0	0	0	0.5	0	0	0	0	0.5
4-Methylphenol	0.5028	0.0001	0.01179	0.0234	0.53813	0.5	0	0	0	0	0.5	0	0	0	0	0.55
4-Nitrophenol	0.5	0	0	0	0.5	0	0.5	0	0	0	0.5	0	0	0	0	0.5
Acenaphthene	0.5	0	0	0	0.5	0	0.5	0	0	0	0.5	0	0	0	0	0.5
Acenaphthylene	0.5	0	0	0	0.5	0	0.5	0	0	0	0.5	0	0	0	0	0.5
Anthracene	0.5	0	0	0	0.5	0	0.5	0	0	0	0.5	0	0	0	0	0.5
Benzol[a]anthracene	0.5	0	0	0	0.5	0	0.5	0	0	0	0.5	0	0	0	0	0.5
Benzol[a]pyrene	0.5	0	0	0	0.5	0	0.5	0	0	0	0.5	0	0	0	0	0.5
Benzol[b,h]fluoranthene	0.5	0	0	0	0.5	0	0.5	0	0	0	0.5	0	0	0	0	0.5
Benzol[g,h,i]perylene	0.5	0	0	0	0.5	0	0.5	0	0	0	0.5	0	0	0	0	0.5
Benzol[k]fluoranthene	0.5	0	0	0	0.5	0	0.5	0	0	0	0.5	0	0	0	0	0.5
bis(2-Ethyhexyl)phthalate	0.5	0	0	0	0.5	0	0.5	0	0	0	0.5	0	0	0	0	0.5
Butylbenzylphthalate	0.5	0	0	0	0.5	0	0.5	0	0	0	0.5	0	0	0	0	0.5
Chrysene	0.5	0	0	0	0.5	0	0.5	0	0	0	0.5	0	0	0	0	0.5
Di-n-butylphthalate	0.5	0	0	0	0.5	0	0.5	0	0	0	0.5	0	0	0	0	0.5

STATISTICAL ANALYSIS
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Analyte Name	MEAN	VAR	STANDEV	CV	UPPERLIM	Without high value MEAN	VAR	STANDEV	CV	UPPERLIM	Without 2 high values MEAN		VAR	STANDEV	CV	UPPERLIM	OUTLIERS
						MEAN	VAR	STANDEV	CV	UPPERLIM	MEAN	VAR		STANDEV	CV	UPPERLIM	
Di-n-octylphthalate	0.5	0	0	0	0.5	0.5	0	0	0	0.5	0.5	0	0	0	0	0	0.5
Dibenz(a,h)anthracene	0.5	0	0	0	0.5	0.5	0	0	0	0.5	0.5	0	0	0	0	0	0.5
Dibenzofuran	0.5	0	0	0	0.5	0.5	0	0	0	0.5	0.5	0	0	0	0	0	0.5
Diethylphthalate	0.5	0	0	0	0.5	0.5	0	0	0	0.5	0.5	0	0	0	0	0	0.5
Dimethylphthalate	0.5	0	0	0	0.5	0.5	0	0	0	0.5	0.5	0	0	0	0	0	0.5
Fluoranthene	0.5	0	0	0	0.5	0.5	0	0	0	0.5	0.5	0	0	0	0	0	0.5
Fluorene	0.5	0	0	0	0.5	0.5	0	0	0	0.5	0.5	0	0	0	0	0	0.5
Hexachlorobenzene	0.5	0	0	0	0.5	0.5	0	0	0	0.5	0.5	0	0	0	0	0	0.5
Hexachlorobutadiene	0.5	0	0	0	0.5	0.5	0	0	0	0.5	0.5	0	0	0	0	0	0.5
Hexachlorocyclopentadiene	0.5	0	0	0	0.5	0.5	0	0	0	0.5	0.5	0	0	0	0	0	0.5
Hexachloroethane	0.5	0	0	0	0.5	0.5	0	0	0	0.5	0.5	0	0	0	0	0	0.5
Indeno[1,2,3-cd]pyrene	0.5	0	0	0	0.5	0.5	0	0	0	0.5	0.5	0	0	0	0	0	0.5
Isophorone	0.2609	1.1727	1.0829	4.1508	3.50981	0.00568	1.4E-05	0.0038	0.6718	0.01708	0.00478	9E-07	0.00095	0.1987	0.0078	0.02	4.8
Naphthalene	0.5	0	0	0	0.5	0.5	0	0	0	0.5	0.5	0	0	0	0	0	0.5
Nitrobenzene	0.5	0	0	0	0.5	0.5	0	0	0	0.5	0.5	0	0	0	0	0	0.5
Pentachlorophenol	0.5	0	0	0	0.5	0.5	0	0	0	0.5	0.5	0	0	0	0	0	0.5
Phenanthrene	0.5	0	0	0	0.5	0.5	0	0	0	0.5	0.5	0	0	0	0	0	0.5
Phenol	0.5	0	0	0	0.5	0.5	0	0	0	0.5	0.5	0	0	0	0	0	0.5
Pyrene	0.5	0	0	0	0.5	0.5	0	0	0	0.5	0.5	0	0	0	0	0	0.5
Arsenic	0.1006	6E-05	0.00236	0.0234	0.10763	0.1	0.1	0	0	0.1	0.1	0	0	0	0	0.1	0.11
Cadmium	0.1	0	0	0	0.1	0.1	0	0	0	0.1	0.1	0	0	0	0	0	0.1
Chromium	0.3308	0.0678	0.2603	0.7875	1.11147	0.29118	0.04219	0.2054	0.7054	0.90738	0.26875	0.0368	0.18914	0.7038	0.83817	1.0	
Lead	0.2811	0.0283	0.16813	0.5681	0.78552	0.26235	0.02323	0.1524	0.5809	0.71958	0.24375	0.0184	0.13582	0.5572	0.65122		
Selenium	0.1	0	0	0	0.1	0.1	0	0	0	0.1	0.1	0	0	0	0	0.1	
Silver	0.1	0	0	0	0.1	0.1	0	0	0	0.1	0.1	0	0	0	0	0.1	

Calculation with only positive hits					
Analyte Name	MEAN	VAR	STANDEV	CV	UPPERLIM
Chromium	0.4673	0.059	0.24287	0.5198	1.1959
Lead	0.3864	0.0151	0.12288	0.318	0.76489

STATISTICAL ANALYSIS
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106th Rescue Group, NYANG
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Analyte Name	Analytical Results			
	DP-086 BGSS001	DP-087 BGSS002	DP-088 BGSS003	DP-089 BGSS004
1,1,1-Trichloroethane	0.005 U	0.005 U	0.005 U	0.005 U
1,1-Dichloroethane	0.005 U	0.005 U	0.005 U	0.005 U
1,1-Dichloroethene	0.01 U	0.01 U	0.01 U	0.01 U
Benzene	0.005 U	0.005 U	0.005 U	0.005 U
Chlorobenzene	0.005 U	0.005 U	0.005 U	0.005 U
Chloroform	0.005 U	0.005 U	0.005 U	0.005 U
cis-1,2-Dichloroethene	0.005 U	0.005 U	0.005 U	0.005 U
Ethylbenzene	0.0013 J	0.005 U	0.005 U	0.005 U
m/p-Xylene	0.01 U	0.01 U	0.01 U	0.01 U
o-Xylene	0.005 U	0.005 U	0.005 U	0.005 U
Tetrachloroethene	0.005 U	0.005 U	0.005 U	0.005 U
Toluene	0.005 U	0.005 U	0.005 U	0.005 U
trans-1,2-Dichloroethene	0.005 U	0.005 U	0.005 U	0.005 U
Trichloroethene	0.005 U	0.005 U	0.005 U	0.005 U
1,2,4-Trichlorobenzene	1.0 U	1.0 U	1.0 U	1.0 U
1,2-Dichlorobenzene	0.005 U	0.005 U	0.005 U	0.005 U
1,3-Dichlorobenzene	0.005 U	0.005 UM	0.005 UM	0.005 UM
1,4-Dichlorobenzene	0.005 U	0.005 U	0.005 U	0.005 U
2,2'-oxybis(1-chloropropane)	1.0 U	1.0 U	1.0 U	1.0 U
2,4,5-Trichlorophenol	1.0 U	1.0 U	1.0 U	1.0 U
2,4,6-Trichlorophenol	1.0 U	1.0 U	1.0 U	1.0 U
2,4-Dichlorophenol	1.0 U	1.0 U	1.0 U	1.0 U
2,4-Dimethylphenol	1.0 U	1.0 U	1.0 U	1.0 U
2,4-Dinitrophenol	1.0 U	1.0 U	1.0 U	1.0 U
2,4-Dinitrotoluene	1.0 U	1.0 U	1.0 U	1.0 U
2,6-Dinitrotoluene	1.0 U	1.0 U	1.0 U	1.0 U
2-Chloronaphthalene	1.0 U	1.0 U	1.0 U	1.0 U
2-Chlorophenol	1.0 U	1.0 U	1.0 U	1.0 U
2-Methylnaphthalene	1.0 U	1.0 U	1.0 U	1.0 U
2-Methylphenol	1.0 U	1.0 U	1.0 U	1.0 U
2-Nitrophenol	1.0 U	1.0 U	1.0 U	1.0 U
4,6-Dinitro-2-methylphenol	1.0 U	1.0 U	1.0 U	1.0 U
4-Chloro-3-methylphenol	1.0 U	1.0 U	1.0 U	1.0 U
4-Methylphenol	1.0 U	1.0 U	1.0 U	1.0 U
4-Nitrophenol	1.0 U	1.0 U	1.0 U	1.0 U
Acenaphthene	1.0 U	1.0 U	1.0 U	1.0 U
Acenaphthylene	1.0 U	1.0 U	1.0 U	1.0 U
Anthracene	1.0 U	1.0 U	1.0 U	1.0 U
Benzo(a)anthracene	1.0 U	1.0 U	1.0 U	1.0 U
Benzo(a)pyrene	1.0 U	1.0 U	1.0 U	1.0 U
Benzo(b)fluoranthene	1.0 U	1.0 U	1.0 U	1.0 U
Benzo(g,h,i)perylene	1.0 U	1.0 U	1.0 U	1.0 U
Benzo(k)fluoranthene	1.0 U	1.0 U	1.0 U	1.0 U
bis(2-Ethylhexyl)phthalate	1.0 U	1.0 U	1.0 U	1.0 U
Butylbenzylphthalate	1.0 U	1.0 U	1.0 U	1.0 U
Chrysene	1.0 U	1.0 U	1.0 U	1.0 U
Di-n-butylphthalate	1.0 U	1.0 U	1.0 U	1.0 U
Di-n-octylphthalate	1.0 U	1.0 U	1.0 U	1.0 U
Dibenz(a,h)anthracene	1.0 U	1.0 U	1.0 U	1.0 U

STATISTICAL ANALYSIS
Background Surface Soil Results

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 SURFST3.XLS

106th Rescue Group, NYANG
 Westhampton Beach, New York

Analyte Name	<i>Analytical Results</i>			
	DP-086 BGSS001	DP-087 BGSS002	DP-088 BGSS003	DP-089 BGSS004
Dibenzofuran	1.0 U	1.0 U	1.0 U	1.0 U
Diethylphthalate	1.0 U	1.0 U	1.0 U	1.0 U
Dimethylphthalate	1.0 U	1.0 U	1.0 U	1.0 U
Fluoranthene	1.0 U	1.0 U	1.0 U	1.0 U
Fluorene	1.0 U	1.0 U	1.0 U	1.0 U
Hexachlorobenzene	1.0 U	1.0 U	1.0 U	1.0 U
Hexachlorobutadiene	1.0 U	1.0 U	1.0 U	1.0 U
Hexachlorocyclopentadiene	1.0 U	1.0 U	1.0 U	1.0 U
Hexachloroethane	1.0 U	1.0 U	1.0 U	1.0 U
Indeno(1,2,3-cd)pyrene	1.0 U	1.0 U	1.0 U	1.0 U
Isophorone	1.0 U	1.0 U	1.0 U	1.0 U
Naphthalene	0.01 UM	0.01 U	0.01 U	0.01 U
Nitrobenzene	1.0 U	1.0 U	1.0 U	1.0 U
Pentachlorophenol	1.0 U	1.0 U	1.0 U	1.0 U
Phenanthrene	1.0 U	1.0 U	1.0 U	1.0 U
Phenol	1.0 U	1.0 U	1.0 U	1.0 U
Pyrene	1.0 U	1.0 U	1.0 U	1.0 U
Arsenic	0.2 U	0.2 UM	0.2 UM	0.2 UM
Cadmium	0.2 U	0.2 U	0.2 U	0.2 U
Chromium	3.8 M	1 M	0.95 M	0.53 M
Lead	2.400000095 M	2.099999905 M	0.460000008 M	0.660000026 M
Selenium	0.2 U	0.2 UM	0.2 UM	0.2 UM
Silver	0.2 U	0.2 U	0.2 U	0.2 U

STATISTICAL ANALYSIS
Background Surface Soil Results

106th Rescue Group, NYANG
Westhampton Beach, New York

Analyte Name	Results Sorted in Ascending Order Using 1/2 Detection Limit for ND Values			Statistical Results		
	MEAN	VAR	STANDEV	CV	UPPERLM	
1,1,1-Trichloroethane	0.0025	0.0025	0.0025	0.0025	0	0
1,1-Dichloroethane	0.0025	0.0025	0.0025	0.0025	0	0.0025
1,1-Dichloroethene	0.005	0.005	0.005	0.005	0	0.005
Benzene	0.0025	0.0025	0.0025	0.0025	0	0.0025
Chlorobenzene	0.0025	0.0025	0.0025	0.0025	0	0.0025
Chloroform	0.0025	0.0025	0.0025	0.0025	0	0.0025
cis-1,2-Dichloroethene	0.0026	0.0025	0.0026	0.0025	0	0.0026
Ethylbenzene	0.0013	0.0025	0.0025	0.0022	3.6E-07	0.0008
m/p-Xylene	0.005	0.005	0.005	0.005	0	0.005
o-Xylene	0.0025	0.0025	0.0025	0.0025	0	0.0025
Tetrachloroethene	0.0025	0.0025	0.0025	0.0025	0	0.0025
Toluene	0.0025	0.0025	0.0025	0.0025	0	0.0025
trans-1,2-Dichloroethene	0.0025	0.0025	0.0025	0.0025	0	0.0025
Trichloroethane	0.0025	0.0025	0.0025	0.0025	0	0.0025
1,2,4-Trichlorobenzene	0.5	0.5	0.5	0.5	0	0.5
1,2-Dichlorobenzene	0.0025	0.0025	0.0025	0.0025	0	0.0025
1,3-Dichlorobenzene	0.0025	0.0025	0.0025	0.0025	0	0.0025
1,4-Dichlorobenzene	0.0025	0.0025	0.0025	0.0025	0	0.0025
2,2'-oxybis(1-chloropropane)	0.5	0.5	0.5	0.5	0	0.5
2,4,5-Trichlorophenol	0.5	0.5	0.5	0.5	0	0.5
2,4,6-Trichlorophenol	0.5	0.5	0.5	0.5	0	0.5
2,4-Dichlorophenol	0.5	0.5	0.5	0.5	0	0.5
2,4-Dimethylphenol	0.5	0.5	0.5	0.5	0	0.5
2,4-Dinitrophenol	0.5	0.5	0.5	0.5	0	0.5
2,4-Dinitrotoluene	0.5	0.5	0.5	0.5	0	0.5
2,6-Dinitrotoluene	0.5	0.5	0.5	0.5	0	0.5
2-Chloronaphthalene	0.5	0.5	0.5	0.5	0	0.5
2-Chlorophenol	0.5	0.5	0.5	0.5	0	0.5
2-Methylnaphthalene	0.5	0.5	0.5	0.5	0	0.5
2-Methylphenol	0.5	0.5	0.5	0.5	0	0.5
2-Nitrophenol	0.5	0.5	0.5	0.5	0	0.5
4,6-Dinitro-2-methylphenol	0.5	0.5	0.5	0.5	0	0.5
4-Chloro-3-methylphenol	0.5	0.5	0.5	0.5	0	0.5
4-Methylphenol	0.5	0.5	0.5	0.5	0	0.5
4-Nitrophenol	0.5	0.5	0.5	0.5	0	0.5
Acenaphthene	0.5	0.5	0.5	0.5	0	0.5
Acenaphthylene	0.5	0.5	0.5	0.5	0	0.5
Anthracene	0.5	0.5	0.5	0.5	0	0.5
Benz[a]anthracene	0.5	0.5	0.5	0.5	0	0.5
Benz[a]pyrene	0.5	0.5	0.5	0.5	0	0.5
Benz[b]fluoranthene	0.5	0.5	0.5	0.5	0	0.5
Benz[k]fluoranthene	0.5	0.5	0.5	0.5	0	0.5
bis(2-Ethyhexyl)phthalate	0.5	0.5	0.5	0.5	0	0.5
Butylbenzylphthalate	0.5	0.5	0.5	0.5	0	0.5
Chrysene	0.5	0.5	0.5	0.5	0	0.5
Di-n-butylphthalate	0.5	0.5	0.5	0.5	0	0.5

STATISTICAL ANALYSIS
Background Surface Soil Results

106th Rescue Group, NYANG
Westhampton Beach, New York

Analyte Name	Results Sorted in Ascending Order Using 1/2 Detection Limit for ND Values			Statistical Results			Without highest value			
	MEAN	VAR	STANDEV	CV	UPPERLIM	MEAN	VAR	STANDEV	CV	UPPERLIM
Di-n-octylphthalate	0.5	0.5	0.5	0.5	0.5	0	0	0	0	0.5
Dibenz(a,h)anthracene	0.5	0.5	0.5	0.5	0.5	0	0	0	0	0.5
Dibenzofuran	0.5	0.5	0.5	0.5	0.5	0	0	0	0	0.5
Diethylphthalate	0.5	0.5	0.5	0.5	0.5	0	0	0	0	0.5
Dimethylphthalate	0.5	0.5	0.5	0.5	0.5	0	0	0	0	0.5
Fluoranthene	0.5	0.5	0.5	0.5	0.5	0	0	0	0	0.5
Fluorene	0.5	0.5	0.5	0.5	0.5	0	0	0	0	0.5
Hexachlorobenzene	0.5	0.5	0.5	0.5	0.5	0	0	0	0	0.5
Hexachlorobutadiene	0.5	0.5	0.5	0.5	0.5	0	0	0	0	0.5
Hexachlorocyclopentadiene	0.5	0.5	0.5	0.5	0.5	0	0	0	0	0.5
Hexachloroethane	0.5	0.5	0.5	0.5	0.5	0	0	0	0	0.5
Indeno(1,2,3-cd)pyrene	0.5	0.5	0.5	0.5	0.5	0	0	0	0	0.5
Isoaphorone	0.005	0.005	0.005	0.005	0.005	0	0	0	0	0.005
Naphthalene	0.5	0.5	0.5	0.5	0.5	0	0	0	0	0.5
Nitrobenzene	0.5	0.5	0.5	0.5	0.5	0	0	0	0	0.5
Pentachlorophenol	0.5	0.5	0.5	0.5	0.5	0	0	0	0	0.5
Phenanthrene	0.5	0.5	0.5	0.5	0.5	0	0	0	0	0.5
Phenol	0.5	0.5	0.5	0.5	0.5	0	0	0	0	0.5
Pyrene	0.5	0.5	0.5	0.5	0.5	0	0	0	0	0.5
Arsenic	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0.1
Cadmium	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0.1
Chromium	0.63	0.95	1	3.8	1.57	2.2646	1.60163	0.95639	6.0746	0.82667
Lead	0.48	0.88	2.1	2.4	1.405	0.9737	0.98878	0.70232	4.36529	0.71169
Selenium	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0.1
Silver	0.1	0.1	0.1	0.1	0.1	0	0	0	0	0.1

APPENDIX L

HRS DATA PACKAGE

Table 1
WASTE CHARACTERISTICS DATA

106th Rescue Group, NYANG
Westhampton Beach, New York

SITES	Source Type	Contaminant Concentration (ppm)	Liquid Sample	Surface Soil Sample (0-2 ft.)	Source Volume/Area	Comments
SITE 1	Other	Contaminants detected, see Section 10 in the SI. (A)	Yes	Yes	~ 24.75 yd ³	
SITE 2	Drums	Contaminants detected, see Section 10 in the SI. (A)	Yes	Yes	~ 500 gallons	
SITE 3	Drums	N/A	Yes	N/A.	~ 28,800 ft ²	No surface soil samples collected. (this value represents the site surface area)
SITE 4	Contaminated soil	N/A	Yes	N/A	~ 896,000 ft ²	No surface soil samples collected. (this value represents the site surface area)
SITE 5	Other	Contaminants detected, see Section 10 in the SI. (A)	Yes	Yes	~ 2.475 yd ³	
SITE 8	Below Ground Tanks	N/A	Yes	N/A	~ 4,806 yd ³	No surface soil samples collected. (the site surface area is ~3,502,400 ft ²)
SITE 9	Other	Contaminants detected, see Section 10 in the SI. (A)	Yes	Yes	~ 2850 ft ²	
SITE 10	Below Ground Tanks	N/A	Yes	N/A	~ 6 yd ³	No surface soil samples collected. (the site surface area is ~100 ft ²)
SITE 11	Below Ground Tanks	N/A	Yes	N/A	~ 3.27 yd ³	No surface soil samples collected. (the site surface area is ~100 ft ²)

Table 2
GROUNDWATER MIGRATION PATHWAY DATA

106th Rescue Group, NYANG
Westhampton Beach, New York

1) Observed Release^(A) - Yes - (applies to all sites).

2) Containment Factor:^(A) - 10 points - There is evidence of migration of chemicals to groundwater from the source.(applies to all sites)

3) Net Annual Precipitation^(B) - 14.5 inches/year

4) Depth To Aquifer:^(A)

Layer	Depth BGS	Thickness
Upper Glacial Aquifer	30 ft	120 ft
Gardiners Clay	150 ft	40 ft
Magothy Aquifer	190 ft	930 ft
Raritan Clay	1120 ft	200 ft
Lloyd Sand Member	1320 ft	400 ft

5) Depth to Contamination:^(A)

Site 1	-	37 ft. BGS
Site 2	-	34 ft. BGS
Site 3	-	38 ft. BGS
Site 4	-	45 ft. BGS
Site 5	-	32 ft. BGS
Site 8	-	62.9 ft BGS
Site 9	-	12 ft. BGS
Site 10	-	60 ft. BGS
Site 11	-	35 ft. BGS

6) Hydraulic Conductivity:^(A)

Layer	Cond.(cm/sec)	Karst
Upper Glacial Aquifer	9.4×10^{-2}	No
Gardiners Clay	Aquitard	N/A
Magothy Aquifer	1.2×10^{-2}	No
Raritan Clay	Aquitard	N/A
Lloyd Sand Member	1.4×10^{-2}	No
Bed Rock	Aquiclude	No

7) Thickness of the Layer with the Lowest Hydraulic Conductivity - 30 ft

NOTE - All table and section references mentioned above refer to the HRS "Rule", 40 CFR Part 300.

Table 2 continued
GROUNDWATER MIGRATION PATHWAY DATA

106th Rescue Group, NYANG
Westhampton Beach, New York

8) Nearest Well (Table 3-11):^(A)

Site 1	-	0.0076 miles(monitor well)
Site 2	-	0.015 miles (monitor well)
Site 3	-	0.034 miles (monitor well)
Site 4	-	0.05 miles (monitor well)
Site 5	-	0.0142 miles (monitor well)
Site 8	-	0.0011 miles (monitor well)
Site 9	-	0.0379 miles (monitor well)
Site 10	-	0.025 miles (monitor well)
Site 11	-	0.034 miles (monitor well)

9) Resources (Section 3.3.3)^(C)

- 5 points - Major or designated water recreation area, excluding drinking water use. (applies to all sites)

10) Wellhead Protection Area^(C)

- No - No drinking water supply wells lie within a wellhead protection area.

11) Monitor Wells Associated With Each Site:^(A)

Site 1	-	No monitor wells associated with this site.
Site 2	-	No monitor wells associated with this site.
Site 3	-	No monitor wells associated with this site.
Site 4	-	SDW-023, SDW-024
Site 5	-	No monitor wells associated with this site.
Site 8	-	SDW-001 through SDW-017
Site 9	-	No monitor wells associated with this site.
Site 10	-	No monitor wells associated with this site.
Site 11	-	No monitor wells associated with this site.

NOTE - All table and section references mentioned above refer to the HRS "Rule", 40 CFR Part 300.

Table 2 continued
GROUNDWATER MIGRATION PATHWAY DATA

106th Rescue Group, NYANG
Westhampton Beach, New York

12) Drinking Water Wells Within 4 Mile Radius:^(C)

Well Field ID (population served)	Distance From	
	Site	Aquifer Tapped
Meeting House Road (~ 6538.29)	- 0.61 miles	- Upper Glacial
Quogue-Riverhead Road (~ 1188.78)	- 1.16 miles	- Magothy
Spinney Road (~ 1188.78)	- 1.7 miles	- Upper Glacial
Old Country Road (~ 1783.17)	- 2.18 miles	- Upper Glacial

Note - Officials from SCWA stated that water produced from the identified well fields could potentially be used throughout the SCWA service area, which serves almost one million customers. The figures above were obtained by dividing the total population within the four mile radius by the total number of drinking water wells within the four mile radius. This number was then multiplied by the number of wells within each well field.

13) Distance - Population:^(D)

Distance (miles)	Population
0 to 1/4	74
>1/4 to 1/2	278
> 1/2 to 1	1478
> 1 to 2	2366
> 2 to 3	2603
> 3 to 4	3900

Table 3
SURFACE WATER MIGRATION PATHWAY DATA

106th Rescue Group, NYANG
Westhampton Beach, New York

1) Observed Release:^(A)

Site 1	-	No
Site 2	-	No
Site 3	-	No
Site 4	-	No
Site 5	-	Yes
Site 8	-	No
Site 9	-	No
Site 10	-	No
Site 11	-	No

2) Containment Factor (Table 4-2)^(A)

- 10 points - No evidence of hazardous substance migration from source area and (a). (applies to all sites)

3) Surface Water Segments:^(E)

Pathway 1;

Segments	Length (miles)	Classification
Aspatuck Creek	0 - 0.9	Coastal Tidal
Aspatuck River	0.9 - 2.0	Coastal Tidal
Quantuck Bay	2.0 - 2.75	Coastal Tidal
Quogue Canal	2.75 - 4.35	Coastal Tidal
Shinnecock Bay	4.35 - 9.35	Coastal Tidal
Atlantic Ocean	9.35- 15.0	Mod. Depth Ocean

Pathway 2;

Segments	Length	Classification
Aspatuck Creek	0 - 0.9	Coastal Tidal
Aspatuck River	0.9 - 2.0	Coastal Tidal
Quantuck Bay	2.0 - 2.4	Coastal Tidal
Quantuck Canal	2.4 - 3.6	Coastal Tidal
Moriches Bay	3.6 - 10.6	Coastal Tidal
Atlantic Ocean	10.6 - 15.0	Mod. Depth Ocean

NOTE - All table references mentioned above refer to the HRS "Rule", 40 CFR Part 300.

Table 3 continued
SURFACE WATER PATHWAY DATA

106th Rescue Group, NYANG
Westhampton Beach, New York

4) Drainage Area (Table 4-6):^(F)

Site 1	-	< 1 acre
Site 2	-	0
Site 3	-	< 1 acre
Site 4	-	< 1 acre
Site 5	-	~ 5 acres
Site 8	-	< 50 acres
Site 9	-	< 50 acres
Site 10	-	0
Site 11	-	0

5) 2 Year, 24 Hr Rainfall^(G)

- 3.5 inches

6) Soil Group (Table 4-4)^(A)

- A - Course textured soils with high infiltration rates (for example, sands, loamy sands).

7) Distance To Surface Water^(F)

- 370 ft (measured from the base boundary)

8) Containment (flood) (Table 4-8)^(A)

- 10 points (no specific situation applies, therefore a factor of 10 is assigned) (applies to all sites).

9) Flood Frequency Factor^(H,I)
(Table 4-9)

- 0 points (no site lies within a designated floodplain).

10) Population Consuming^(C)
Surface Water

- None (surface water is not used as a drinking water source).

11) Resources (Section 4.1.2.3.3)^(C)

- 5 points - surface water is used for a major or designated water recreation area, excluding drinking water use.

12) Surface Water Intakes^(C)

- None (surface water is not used as a drinking water source).

NOTE - All table and section references mentioned above refer to the HRS "Rule", 40 CFR Part 300.

Table 3 continued
SURFACE WATER PATHWAY DATA

106th Rescue Group, NYANG
Westhampton Beach, New York

13) Human Food Chain Production:^(J)

Pathway 1;	Fishery	Production of fish & shellfish
	Aspatuck Creek	0 - 100 lbs/year
	Aspatuck River	0 - 100 lbs/year
	Quantuck Bay	> 10,000 lbs/year
	Quogue Canal	> 10,000 lbs/year
	Shinnecock Bay	> 10,000 lbs/year
	Atlantic Ocean	> 10,000 lbs/year

Pathway 2;	Fishery	Production of fish & shellfish
	Aspatuck Creek	0 - 100 lbs/year
	Aspatuck River	0 - 100 lbs/year
	Quantuck Bay	> 10,000 lbs/year
	Quantuck Canal	> 10,000 lbs/year
	Moriches Bay	> 10,000 lbs/year
	Atlantic Ocean	> 10,000 lbs/year

**14) Groundwater to Surface water^(F)
Angle (Figure 4-3)**

15) Sensitive Environments

A) National Park^(K)

Fire Island National Seashore

Value = 100

Surface Water Distance = 6.3 miles

B) State Wildlife Refuge^(L)

Quoge Waterfowl Refuge

Value = 75

Surface Water Distance = 0.01 miles

NOTE - All figure references mentioned above refer to the HRS "Rule", 40 CFR Part 300.

Table 3 continued
SURFACE WATER PATHWAY DATA

106th Rescue Group, NYANG
Westhampton Beach, New York

16) Sensitive Environments Continued:

C) **State Designated Natural Area^(M)**

Pine Barrens Protection Area

Value = 25

Surface Water Distance = 0.0 miles

D) **Area Identified Under The Coastal Zone Management Act (CZMA)^(N)**

Quantuck Creek to the Old Ice Pond - CZMA Significant Habitat

Value = 100

Surface Water Distance = 0.0 miles

Table 4
SOIL EXPOSURE PATHWAY DATA

106th Rescue Group, NYANG
Westhampton Beach, New York

RESIDENT POPULATION THREAT:

1) Liklihood of Exposure^(A)

Site 1	-	550 points
Site 2	-	550 points
Site 3	-	0 points - Contaminants were not detected in surface soil samples at concentrations sufficient to warrent an observed release.
Site 4	-	N/A - No surface soil samples collected.
Site 5	-	550 points
Site 8	-	N/A - No surface soil samples collected.
Site 9	-	550 points
Site 10	-	N/A - No surface soil samples collected.
Site 11	-	N/A - No surface soil samples collected.

2) Are Any of The Following within 200 ft of Site:^(I)

Residence	-	No
School	-	No
Daycare	-	No

3) Number of Workers within 200 ft of Site:^(I)

Site 1	-	~ 28
Site 2	-	~ 40
Site 3	-	~ 100
Site 4	-	0
Site 5	-	~ 53
Site 8	-	217
Site 9	-	0
Site 10	-	~ 100
Site 11	-	12

Table 4 continued
SOIL EXPOSURE PATHWAY DATA

106th Rescue Group, NYANG
Westhampton Beach, New York

4) Resources (Section 5.1.3.4)^(I)

- 5 points - None of the following are present on an area of observed contamination;
 - Commercial agriculture
 - Commercial silviculture,
 - Commercial livestock production or commercial livestock grazing

5) Sensitive Environments:

State Designated Natural Area^(M)

Pine Barrens Protection Area

Value = 25

Soil Distance = 0.0 miles

NEARBY POPULATION THREAT:

6) Attractiveness/Accessibility:^(I)

Site 1	- Accessible, with no public recreation use
Site 2	- Accessible, with no public recreation use
Site 3	- Surrounded by maintained fence or combination maintained fence and natural barriers.
Site 4	- Accessible, with no public recreation use
Site 5	- Accessible, with no public recreation use
Site 8	- Accessible, with no public recreation use
Site 9	- Accessible, with no public recreation use
Site 10	- Accessible, with no public recreation use
Site 11	- Accessible, with no public recreation use

7) Area of Contamination Factor Values (Table 5-7):^(A)

Site 1	-	7,875 ft ²
Site 2	-	3,880 ft ²
Site 3	-	28,800 ft ²
Site 4	-	896,000 ft ²

NOTE - All table and section references mentioned above refer to the HRS "Rule", 40 CFR Part 300.

* - No surface soil samples were collected at these sites. The area given represents the area of the entire site.

Table 4 continued
SOIL EXPOSURE PATHWAY DATA

106th Rescue Group, NYANG
Westhampton Beach, New York

7) Area of Contamination Factor Values Continued (Table 5-7):^(A)

Site 5	-	17,000 ft ²
Site 8	-	3,502,400 ft ²
Site 9	-	2850 ft ²
Site 10	-	100 ft ²
Site 11	-	100 ft ²

8) Nearest Individual Residence:^(F) - 0.066 miles

9) Population Within One Mile:^(D)

Distance	Population
0 - 1/4	74
> 1/4 - 1/2	278
> 1/2 - 1	1478

NOTE - All table references mentioned above refer to the HRS "Rule", 40 CFR Part 300.

* - No surface soil samples were collected at these sites. The area given represents the area of the entire site.

Table 5
AIR MIGRATION PATHWAY DATA

106th Rescue Group, NYANG
Westhampton Beach, New York

1) Observed Release^(A) - Cannot be established; no air samples were collected

2) Gas Potential to Release:^(A)

Site 1	- 10 points - Uncontaminated soil cover <1 ft., other.
Site 2	- 10 points - Uncontaminated soil cover <1 ft., other.
Site 3	- 10 points - Uncontaminated soil cover <1 ft., other.
Site 4	- 10 points - Uncontaminated soil cover <1 ft., other.
Site 5	- 10 points - Uncontaminated soil cover <1 ft., other.
Site 8	- 10 points - Uncontaminated soil cover <1 ft., other.
Site 9	- 10 points - Uncontaminated soil cover <1 ft., other.
Site 10	- 10 points - Uncontaminated soil cover <1 ft., other.
Site 11	- 10 points - Uncontaminated soil cover <1 ft., other.

3) Particulate Potential to Release:^(A)

Site 1	- 10 points - Uncontaminated soil cover <1 ft., other.
Site 2	- 10 points - Uncontaminated soil cover <1 ft., other.
Site 3	- 10 points - Uncontaminated soil cover <1 ft., other.
Site 4	- 10 points - Uncontaminated soil cover <1 ft., other.
Site 5	- 10 points - Uncontaminated soil cover <1 ft., other.
Site 8	- 10 points - Uncontaminated soil cover <1 ft., other.
Site 9	- 10 points - Uncontaminated soil cover <1 ft., other.
Site 10	- 10 points - Uncontaminated soil cover <1 ft., other.
Site 11	- 10 points - Uncontaminated soil cover <1 ft., other.

4) Nearest Individual (residence)^(F) - 0.066 miles

5) Population Within 4 Mile Radius:^(D)

0 - 1/4	-	74
< 1/4 - 1/2	-	278
< 1/2 - 1	-	1478
< 1 - 2	-	2366
< 2 - 3	-	2603
< 3 - 4	-	3900

Table 5 continued
AIR MIGRATION PATHWAY DATA

106th Rescue Group, NYANG
Westhampton Beach, New York

6) <u>Resources (Section 6.3.3)</u> ^(I)	<ul style="list-style-type: none"> - 0 points - None of the following resources are present within 1/2 mile of any site; commercial agriculture <li style="margin-top: 10px;">- Commercial Agriculture <li style="margin-top: 10px;">- Commercial Silviculture <li style="margin-top: 10px;">- Major or designated recreation area
--	--

7) Sensitive Environments:

A) State Land Designated for Wildlife Management^(O)

Riverhead State Unique Wildlife Area

Value = 25

Air Distance = 3.1 miles

B) Sensitive Area Identified Under the National Estuary Program^(P)

Peconic Estuary Program for the Peconic River

Value = 100

Air Distance = 4.0 miles

C) State Wildlife Refuge^(L)

Quoge Waterfowl Refuge

Value = 75

Air Distance = 0.74 miles

D) State Designated Natural Area^(M)

Pine Barrens Protection Area

Value = 25

Air Distance = 0.0 miles

E) Area Identified Under The Coastal Zone Management Act (CZMA)^(N)

Quantuck Creek to the Old Ice Pond - CZMA Significant Habitat

Value = 100

Air Distance = 1.1 miles

NOTE - All section references mentioned above refer to the HRS "Rule", 40 CFR Part 300.

Table 5 continued
AIR MIGRATION PATHWAY DATA

106th Rescue Group, NYANG
Westhampton Beach, New York

7) Sensitive Environments Continued:

F) Habitat Known to be Used by State Designated Endangered or Threatened Species^(Q)

northern harrier (Circus cyaneus) Air Distance = 1.0 mile

osprey (Pandion haliaetus) Air Distance = 3.0 miles

tiger salamander (Ambystoma tigrinum) Air Distance = 3.5 miles

eastern mud turtle (Kinosternon subrubrum subrubrum) Air Distance = 2.5 miles

Value (for each) = 50

8) Wetlands Acreage Within 4 Mile Radius:^(R)

Distance	Acreage
0 - 1/4	- 3
< 1/4 - 1/2	- 10
< 1/2 - 1	- 18
< 1 - 2	- 163
< 2 - 3	- 229
< 3 - 4	- 319

9) Particulate Migration Potential (Figure 6-2)^(S) - Value = 6

10) Particulate Mobility Factor Values (Figure 6-3)^(S) - Value = 0.0002

NOTE - All figure references mentioned above refer to the HRS "Rule", 40 CFR Part 300.

REFERENCES

- A) ABB Environmental Services, Inc., 1995, Site Investigation Report, Suffolk County Airport, Westhampton Beach, New York; prepared for the National Guard Bureau, Andrews Air Force Base, Maryland, submitted to HAZWRAP Support Contractor Office, Oak Ridge, Tennessee.
- B) The Hazardous Materials Technical Center, 1987, Installation Restoration Program, Phase I Records Search, Suffolk County Airport, Westhampton Beach, New York; prepared for the National Guard Bureau, Andrews Air Force Base, Maryland.
- C) Suffolk County Water Authority, Westhampton Beach, New York
- D) Claritas, Inc., 1995, Population Survey Data.
- E) See Shannon (info on the SW segment classification)
- F) USGS, 7.5 Minute Topographic Quadrangles; Eastport Quadrangle (1956), Mattituck Quadrangle (1956), Quogue Quadrangle (1956), Riverhead Quadrangle (1956).
- G) Department of Commerce, 1963, Technical Paper No. 40, Rainfall Frequency Atlas of the United States, Washington, DC.
- H) Federal Emergency Management Agency, Flood Insurance Rate Map, Panel 24 of 41, Community-Panel Number 365342 0024 D, Map Revised July 2, 1987.
- I) Information collected by ABB Environmental Services, Inc. and HAZWRAP personnel during site visit conducted during the week of August 25, 1995.
- J) Information obtained through telephone conversations with Mr. Tom Drum with the State of New York, Division of Marine Fisheries central office, Department of Marine Fisheries Permits.
- K) Delorme Mapping Company, 1988, New York State Atlas and Gazetteer. Ms. Kim Shaw, Suffolk County Department of Health Services identified that this national seashore is a National Park. The surface water pathway target distance limit, only, intersects this park.

REFERENCES CONTINUED

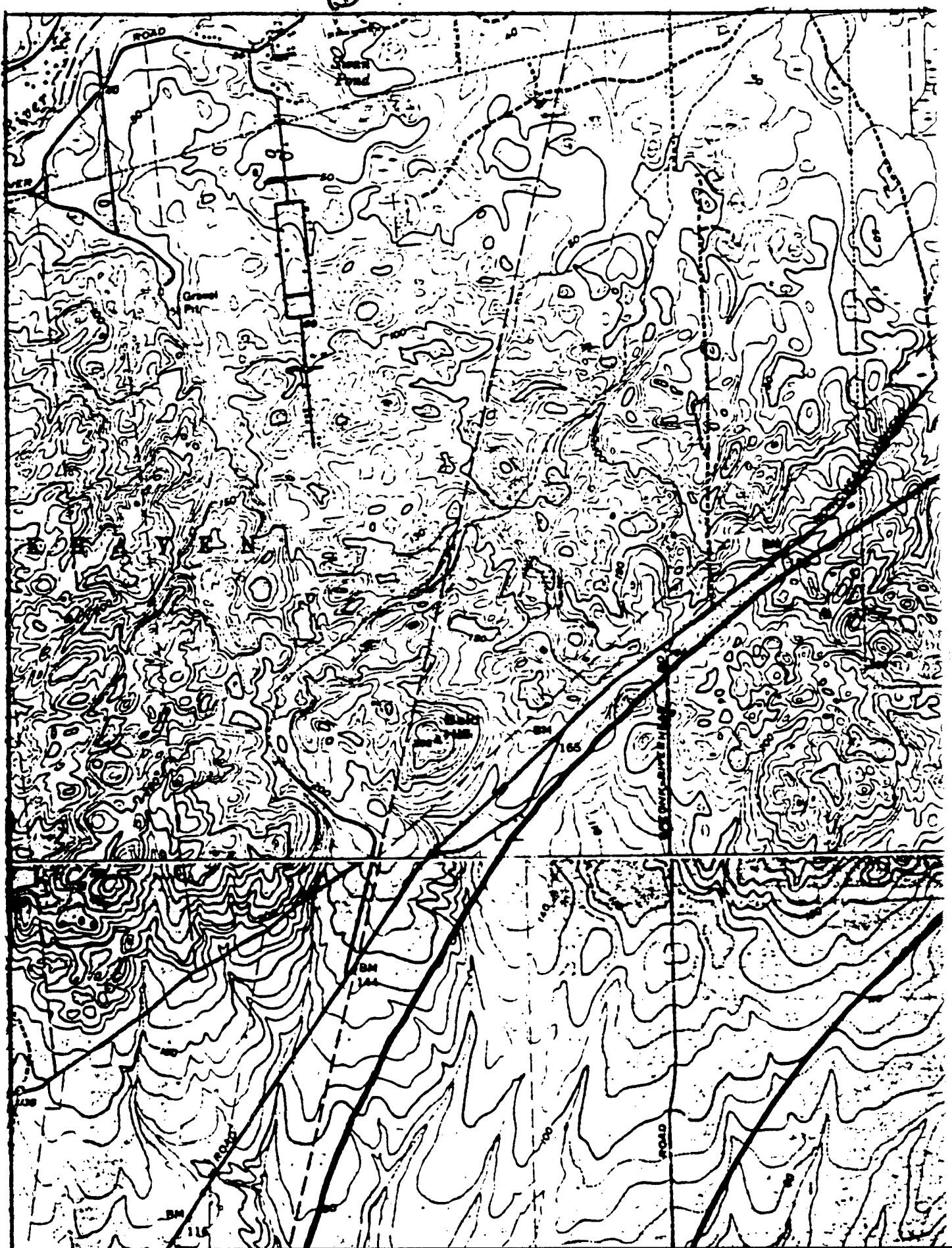
- L) The Western Town Generic Environmental Impact Study (GEIS), Southampton Town Department of Planning and Natural Resources, December 1993, identifies the boundaries of this Wildlife Refuge.
- M) The Western Town GEIS, Southampton Town Department of Planning and Natural Resources, December 1993, identifies the boundaries of the Pine Barrens Protection Area. It identifies Gebreski Airport as "compatible growth" area. Any site that is located in an open grassy area could be considered "compatible growth" for the pine barrens.
- N) The Phase I Records Search for Gebreski Airport, Dames and Moore, October 1986, identified the area of Quantuck Creek to the Old Ice Pond as "significant habitat" under the CZMA.
- O) This Unique Wildlife Area was identified on the NYS Atlas and Gazetteer, DeLorme Mapping Company, 1988. The air pathway target distance limit, only, intersects this area.
- P) Ms. Kim Shaw, Suffolk County Department of Health Services, identified the influence area for the Peconic River Program as a sensitive area identified under the National Estuary Program. The boundaries of the sensitive area are outlined in the Peconic Estuary Program Action Plan, Suffolk County General Services, December 1994. The air pathway target distance limit, only, intersects this area.
- Q) The Phase I Records Search for Gabreski Airport, Dames and Moore, October 1986, identified the presence of the northern harrier and the osprey, both state-designated threatened species, within 1 mile and 3 miles of the airport, respectively.

The Western Town GEIS, Southampton Town Department of Planning and Natural Resources, December 1993, identified the presence of the tiger salamander, a state-designated endangered species in the northern portion of Southampton's central pine barrens.

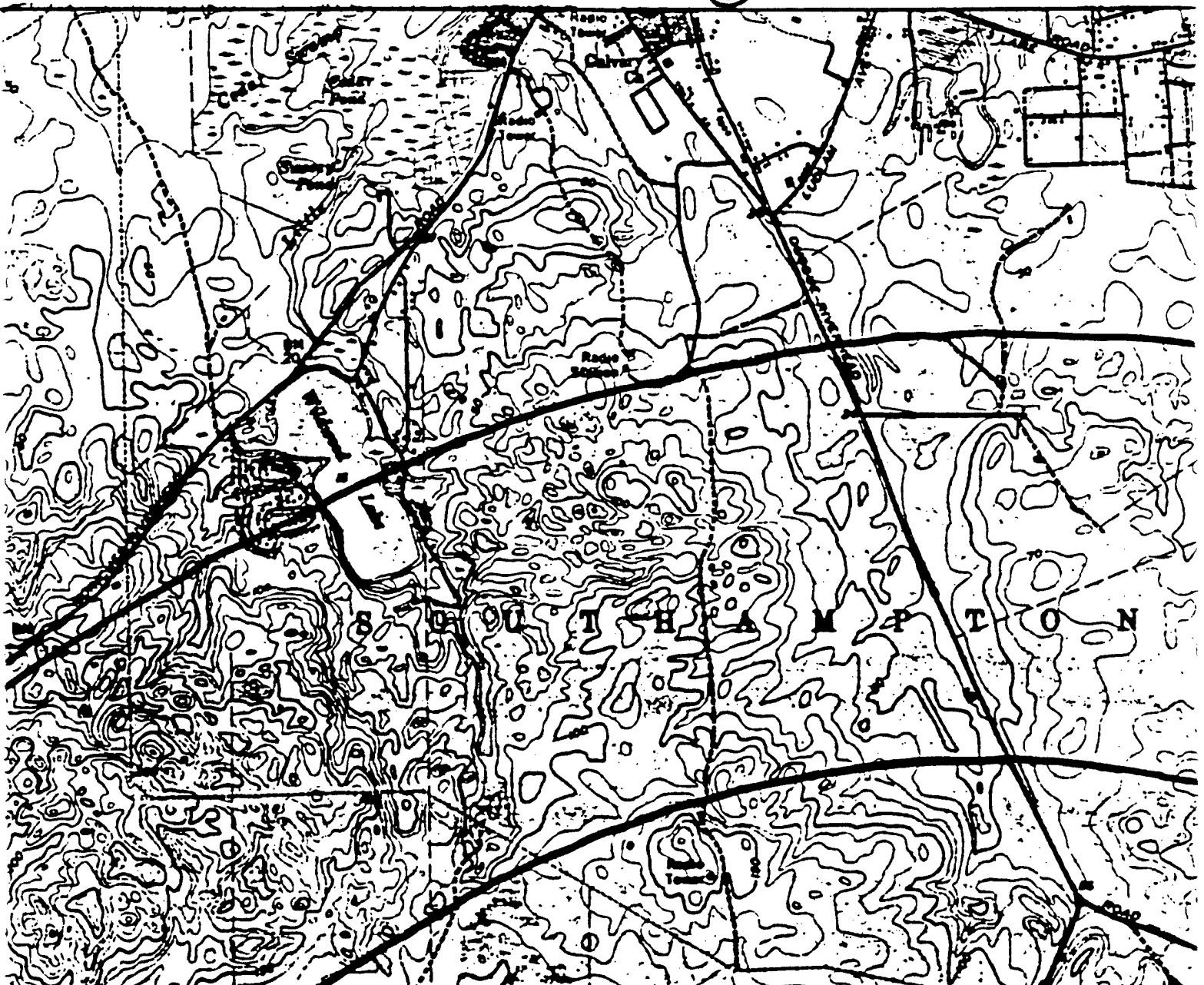
The Western Town GEIS also identified the presence of the eastern mud turtle, a state-designated threatened species in the inaccessible wetlands and high quality ponds in the central pine barrens.

REFERENCES CONTINUED

- R) National Wetlands Inventory Maps corresponding to the following 7.5 minute USGS topographic maps; the Eastport Quadrangle, the Mattituck Quadrangle, the Quogue Quadrangle, and the Riverhead Quadrangle.
- S) United States Environmental Protection Agency, 1990, 40 CFR Part 300, Hazard Ranking System; Final Rule.



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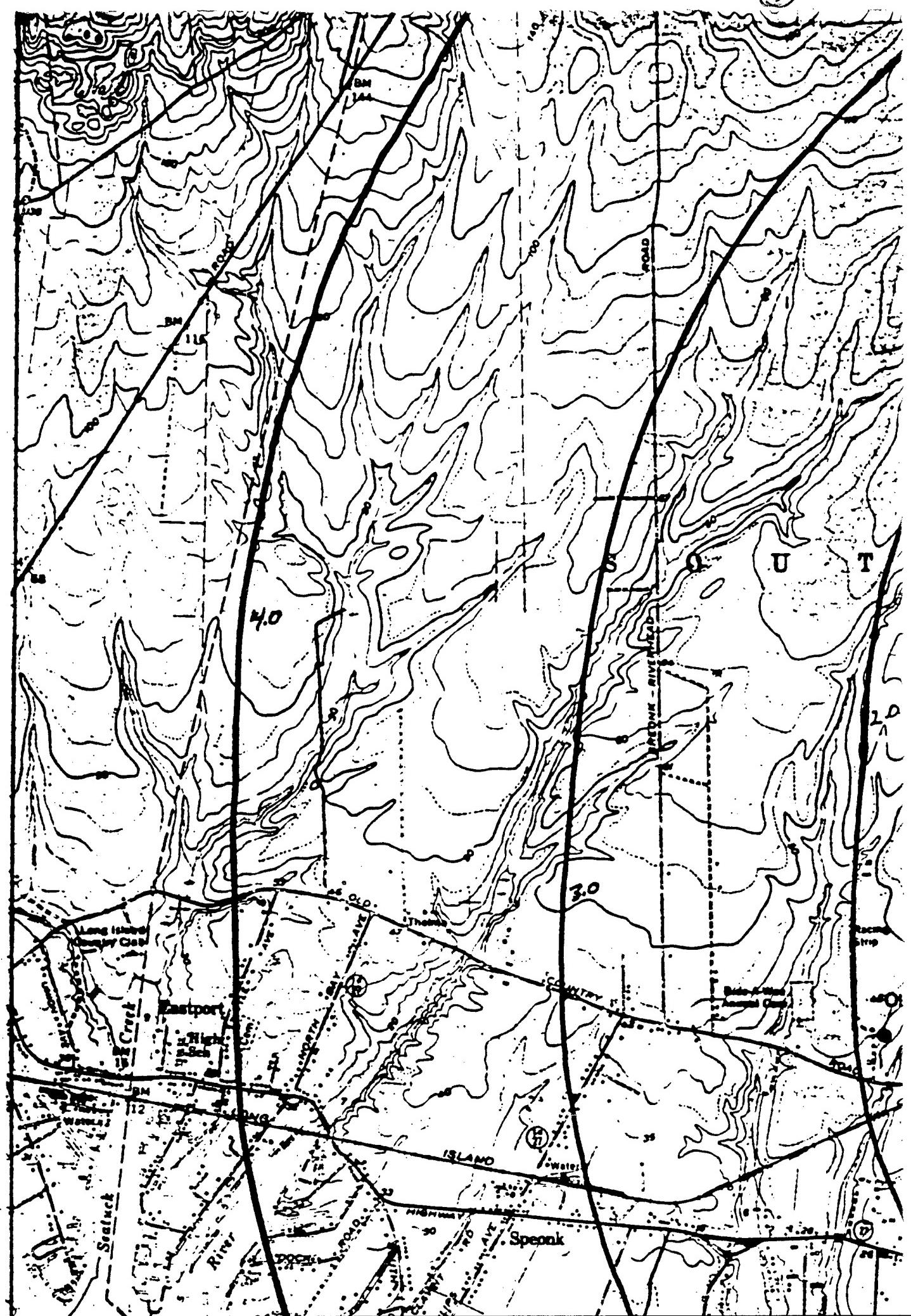


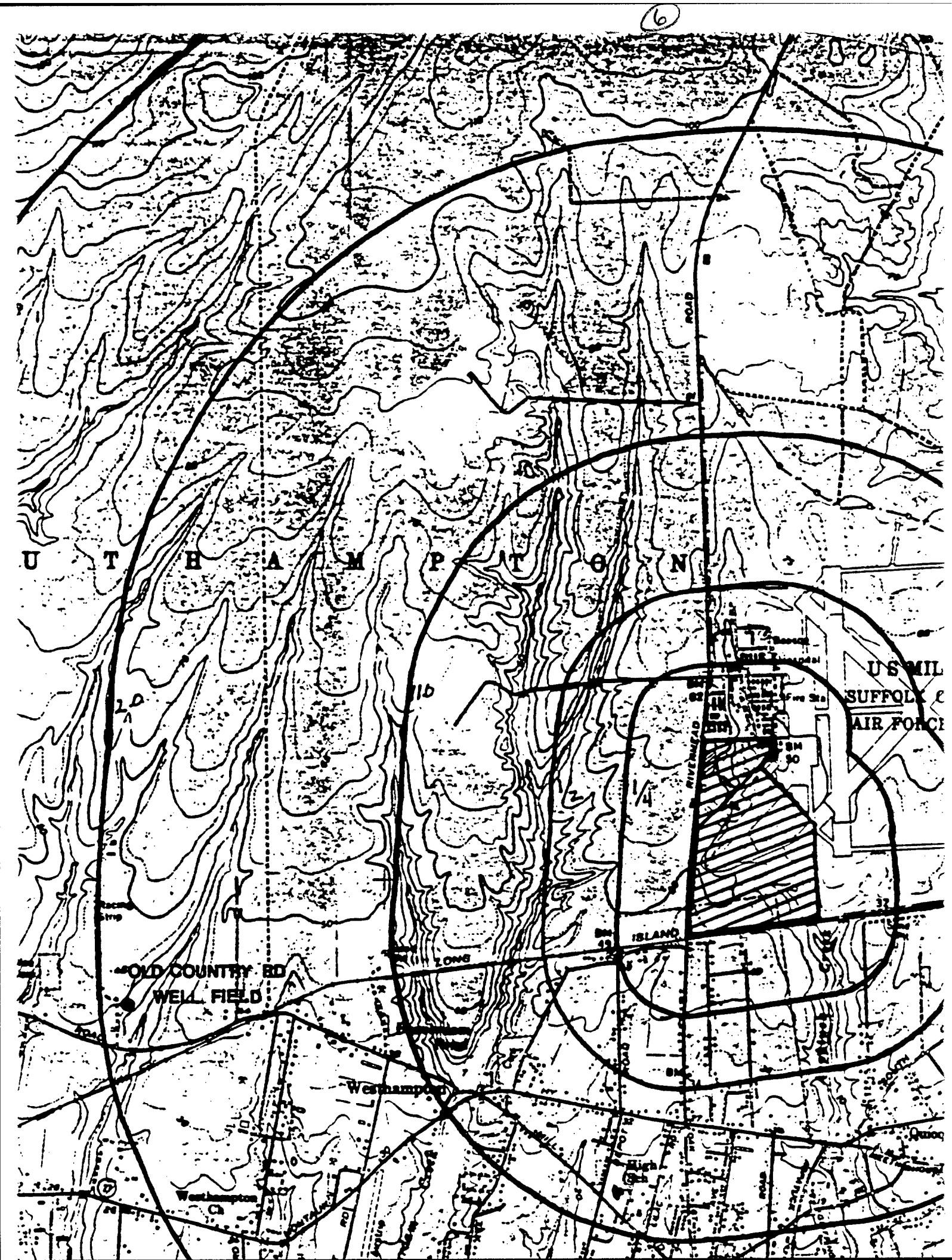
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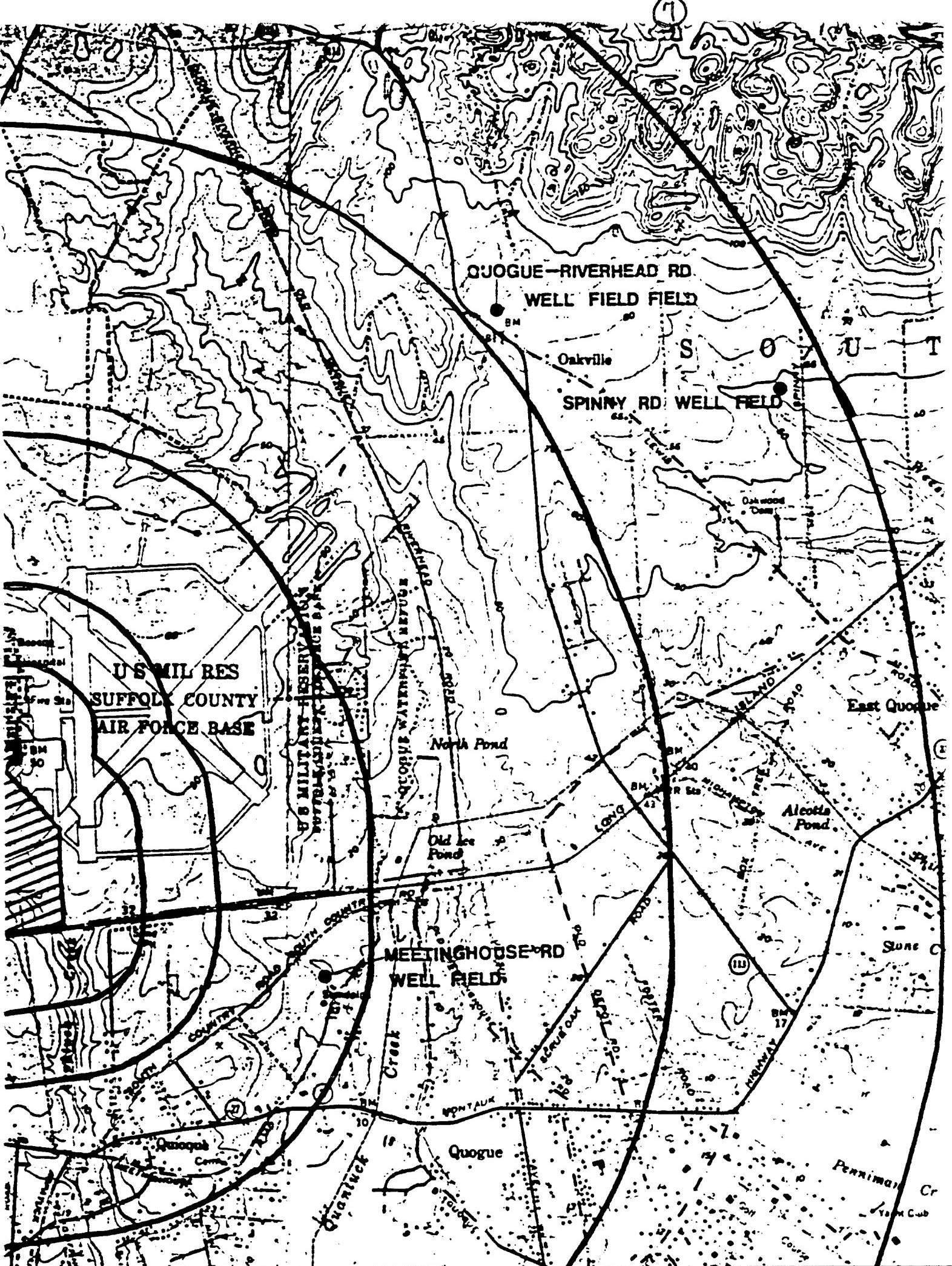


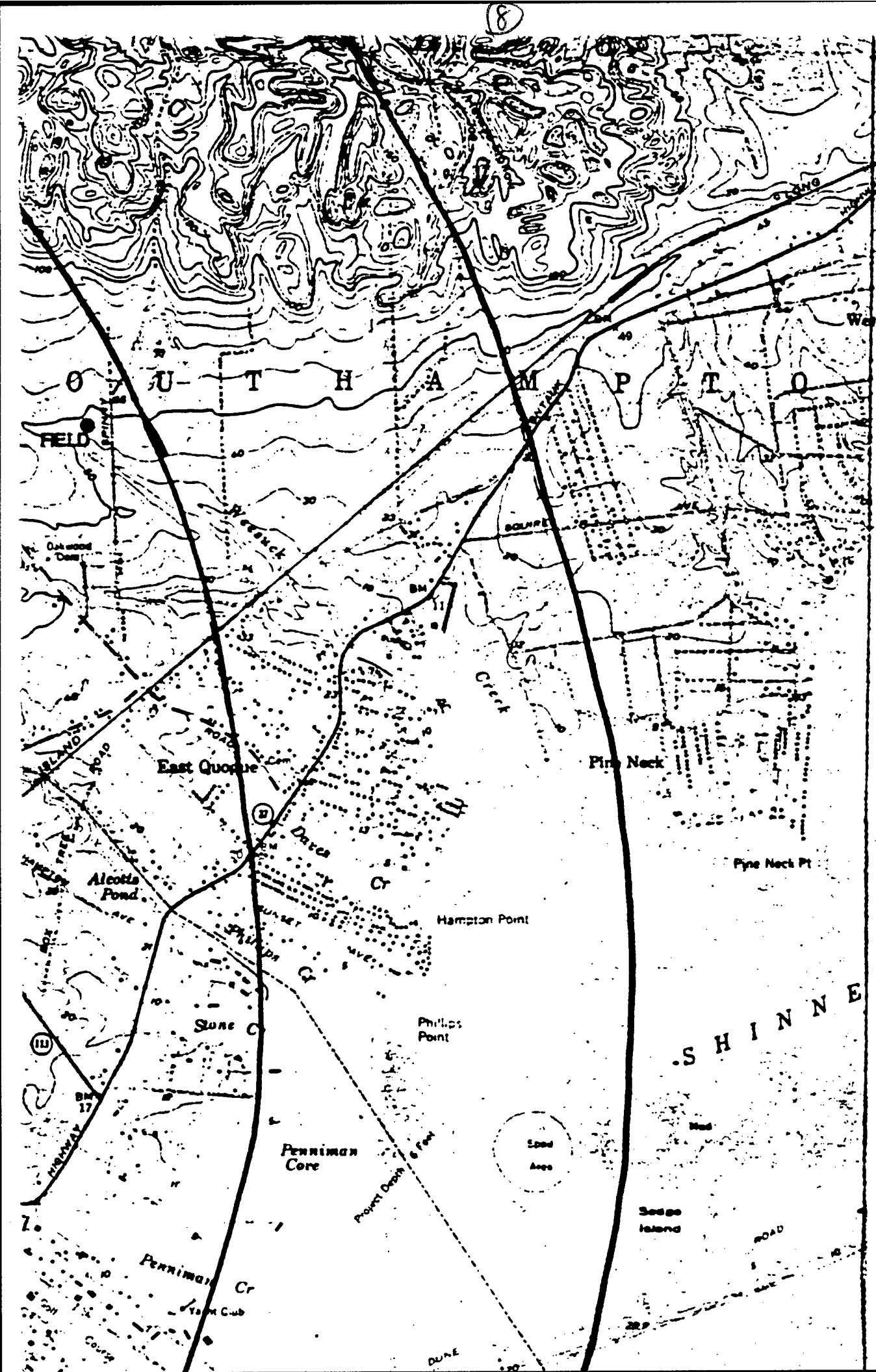
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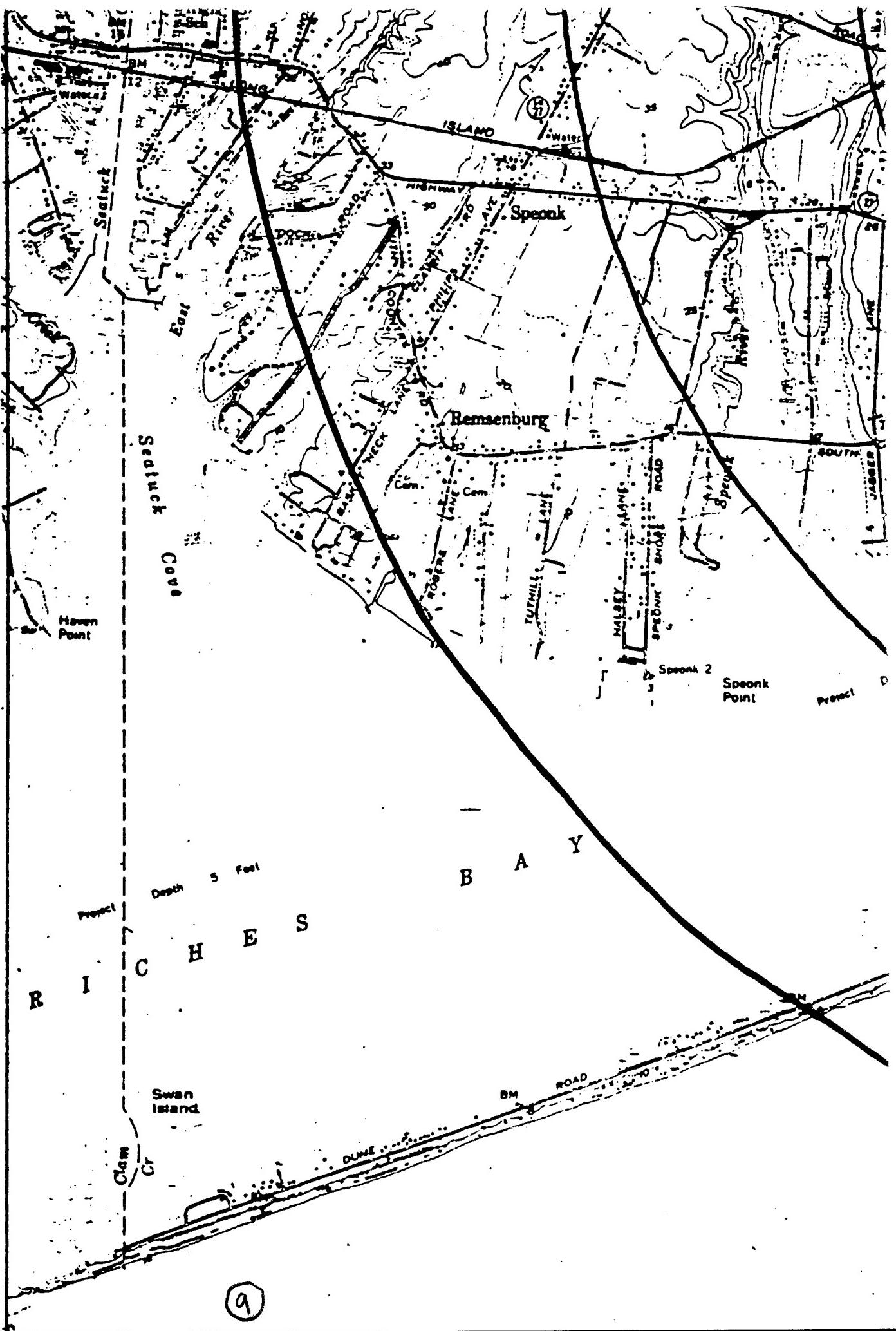


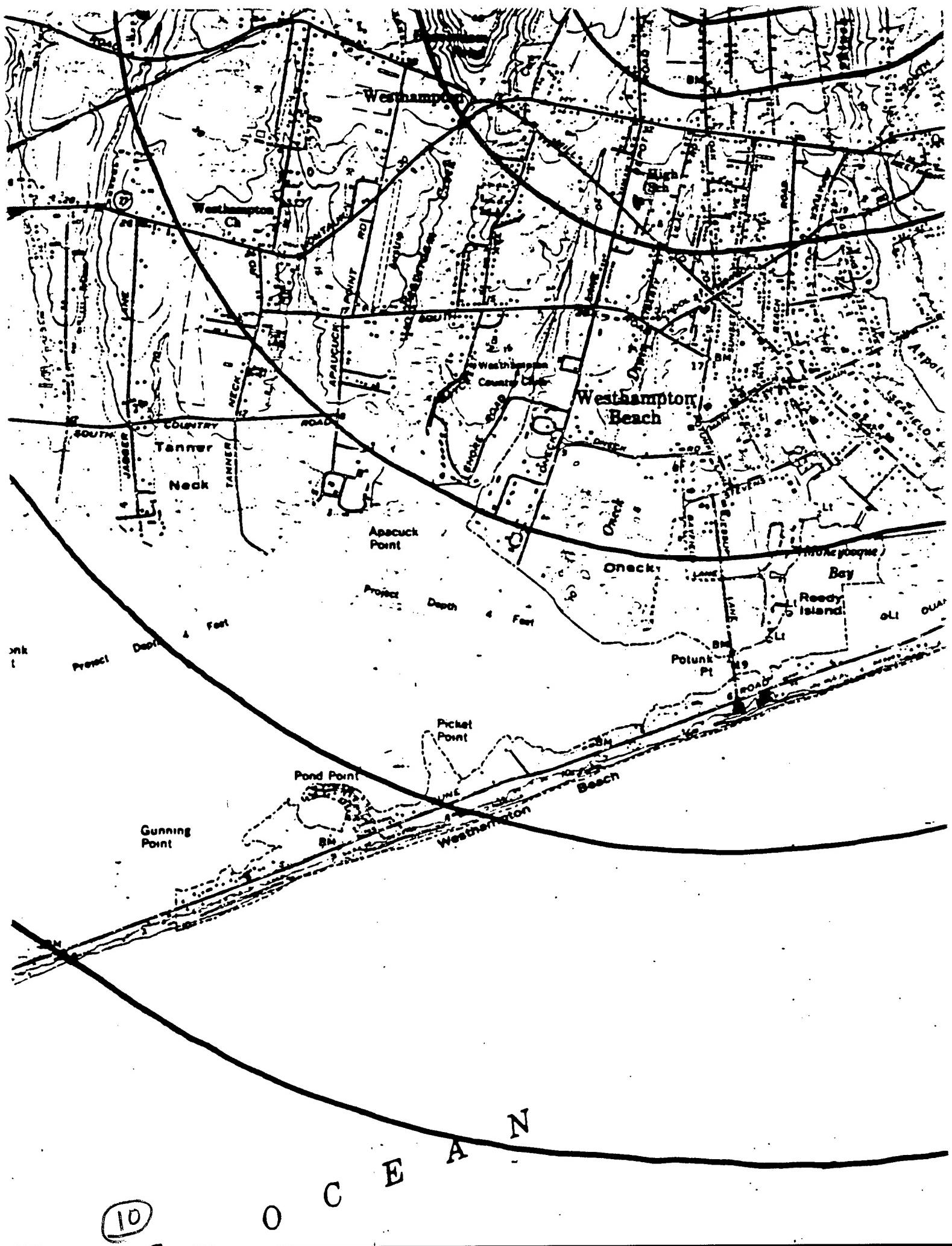


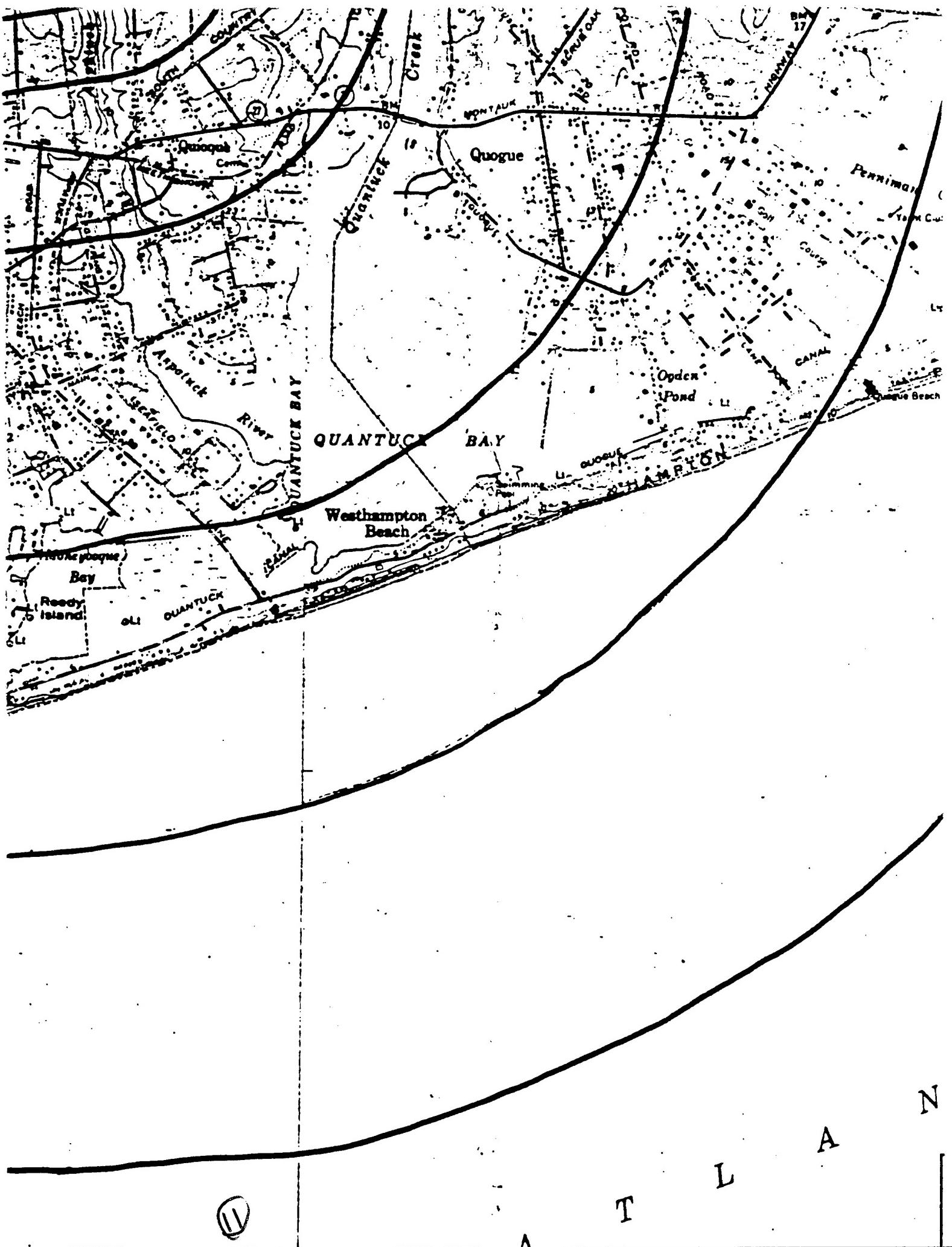


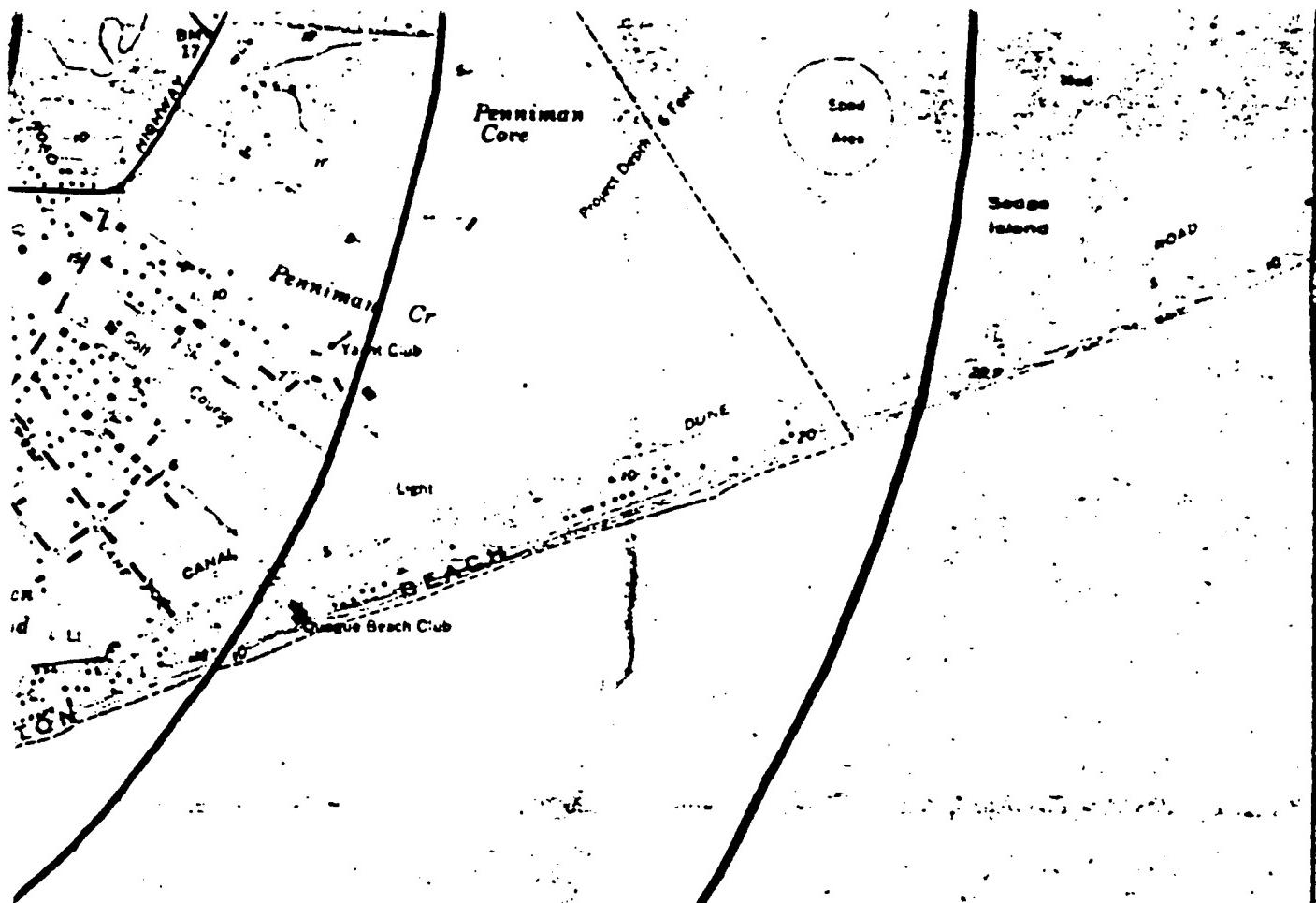












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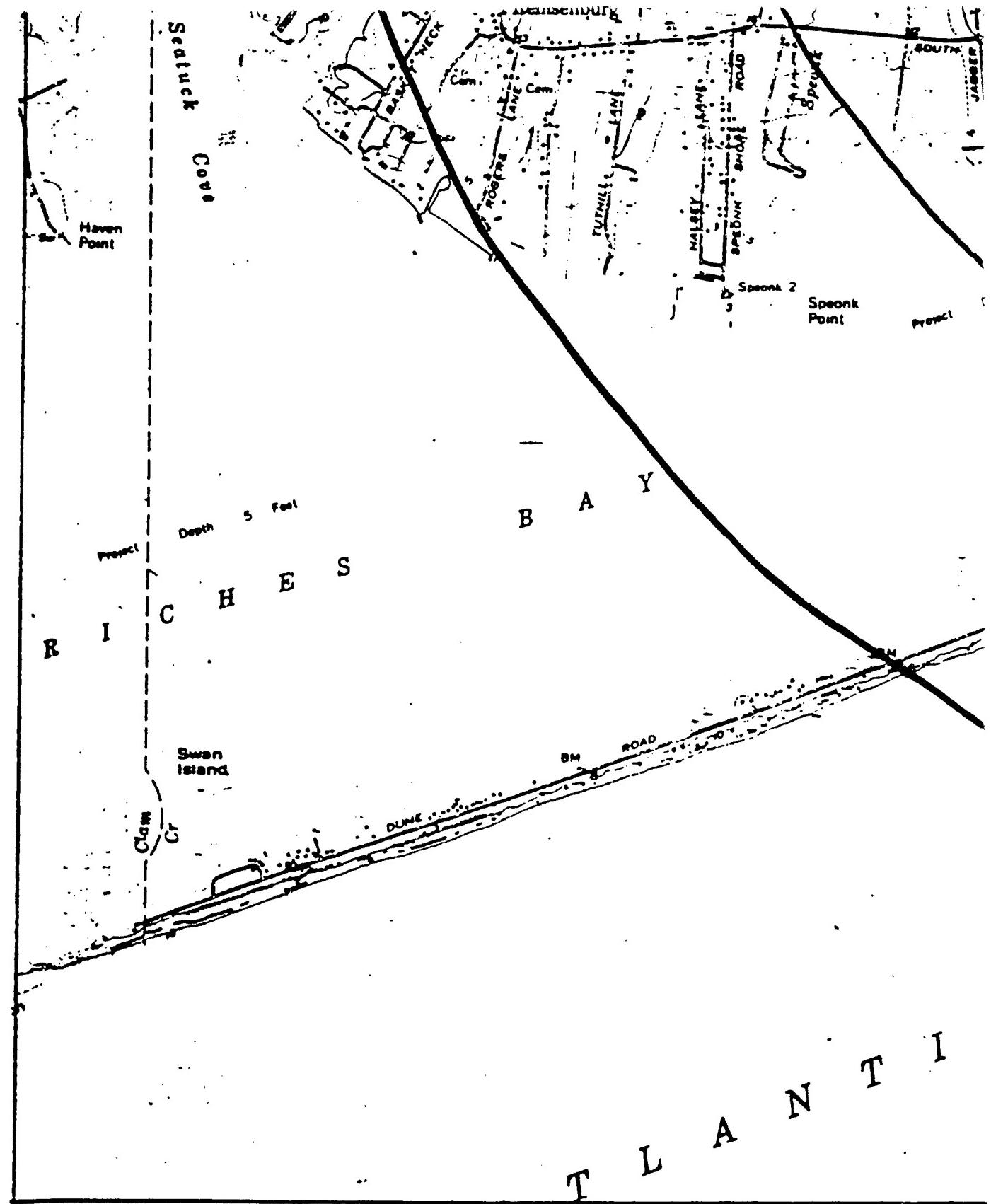
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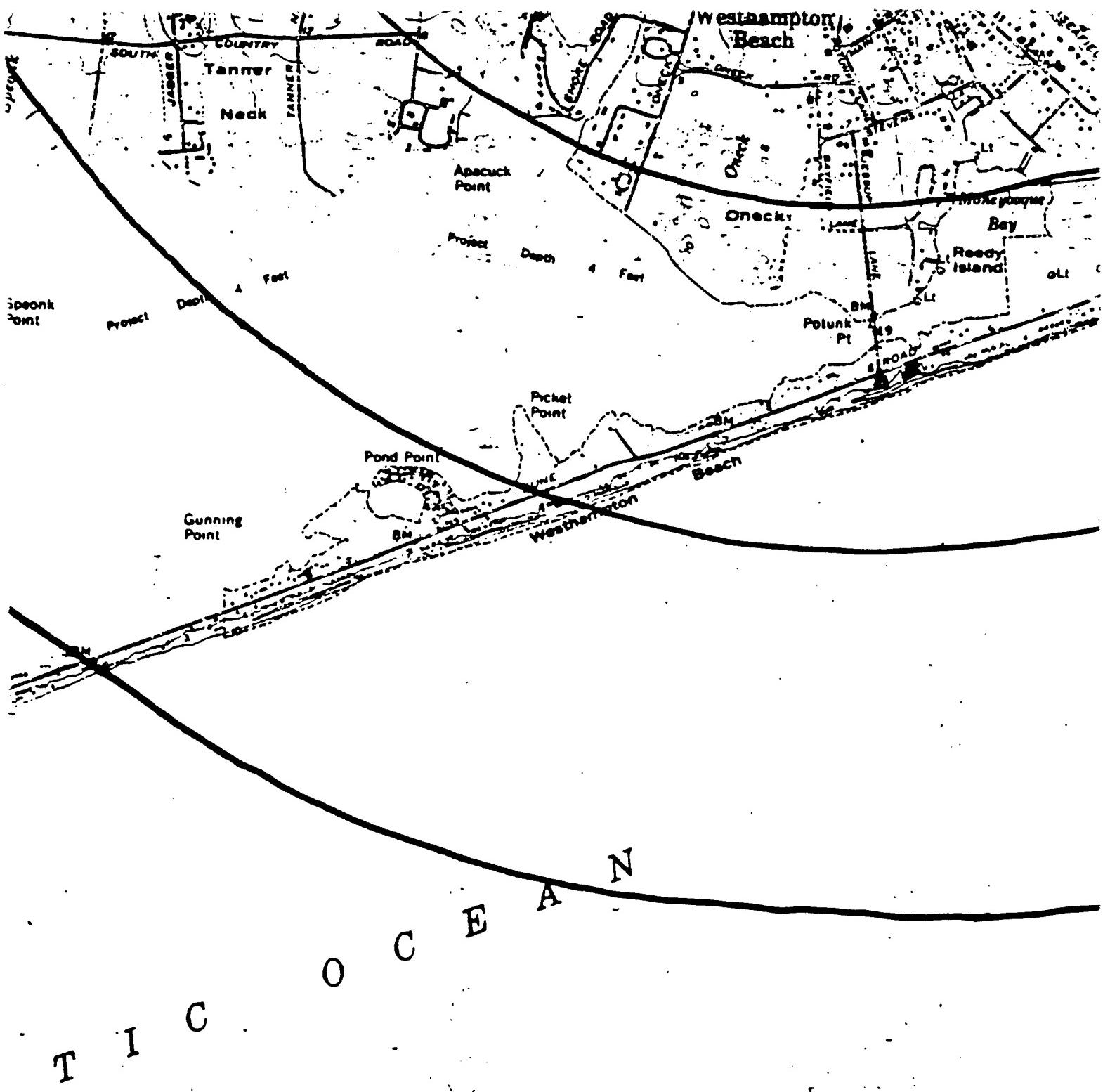
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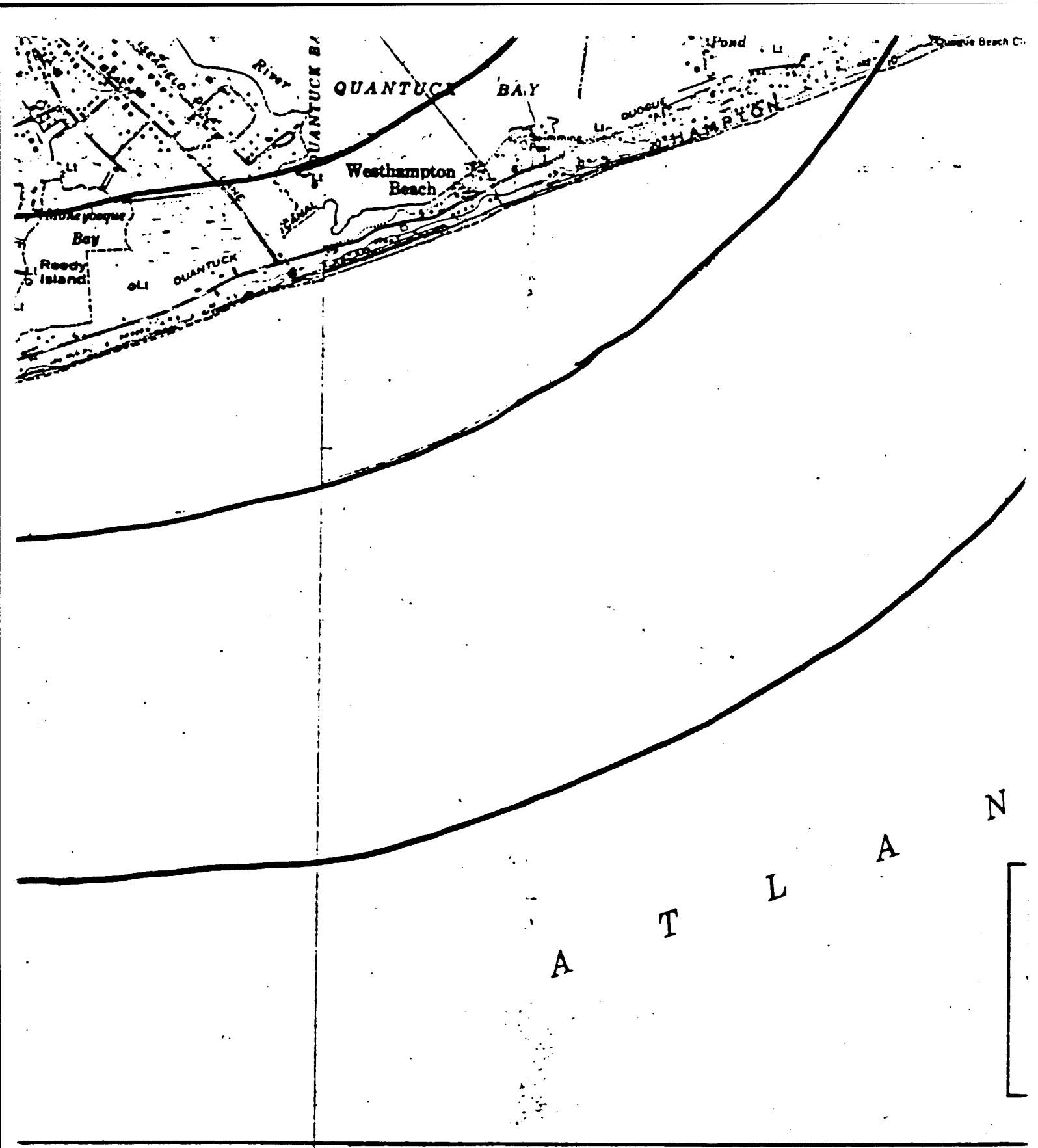
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NEW YORK AIR NATIONAL GUARD
106th RESCUE GROUP GARRISON AIRPORT

(12)







**NEW YORK AIR NATIONAL GUARD
106th RESCUE GROUP, GABRESKI AIRPORT
WESTHAMPTON BEACH, NEW YORK**

ABB Environmental Services, Inc.

APPENDIX M

FIELD CHANGE REQUEST FORMS

FIELD CHANGE REQUEST FORM

Project: GABRESKI SI	
Project Number: 06943-23	Date: 9/7/94
Applicable Document: Workplan pp 3-44, 3-49	
Description: Error in workplan - page 3-44 states VOCs, SVOCs, and lead are target analytes; page 3-49 states VOCs, SVOCs and metals. (See reverse side)	
Reason for Change: Clarification of workplan and better technical approach towards sampling and analysis for Site 4	
Recommended Disposition:	Date: _____
Impact on Present & Completed Work: Better technical approach for Site 4 investigation.	
Final Disposition:	Date: _____
REQUESTED BY:	
Field/Project Manager: <i>Andy Rucinski, Jr.</i>	Date: 9/7/94
APPROVALS:	
HAZWRAP Project Manager:	Date: _____

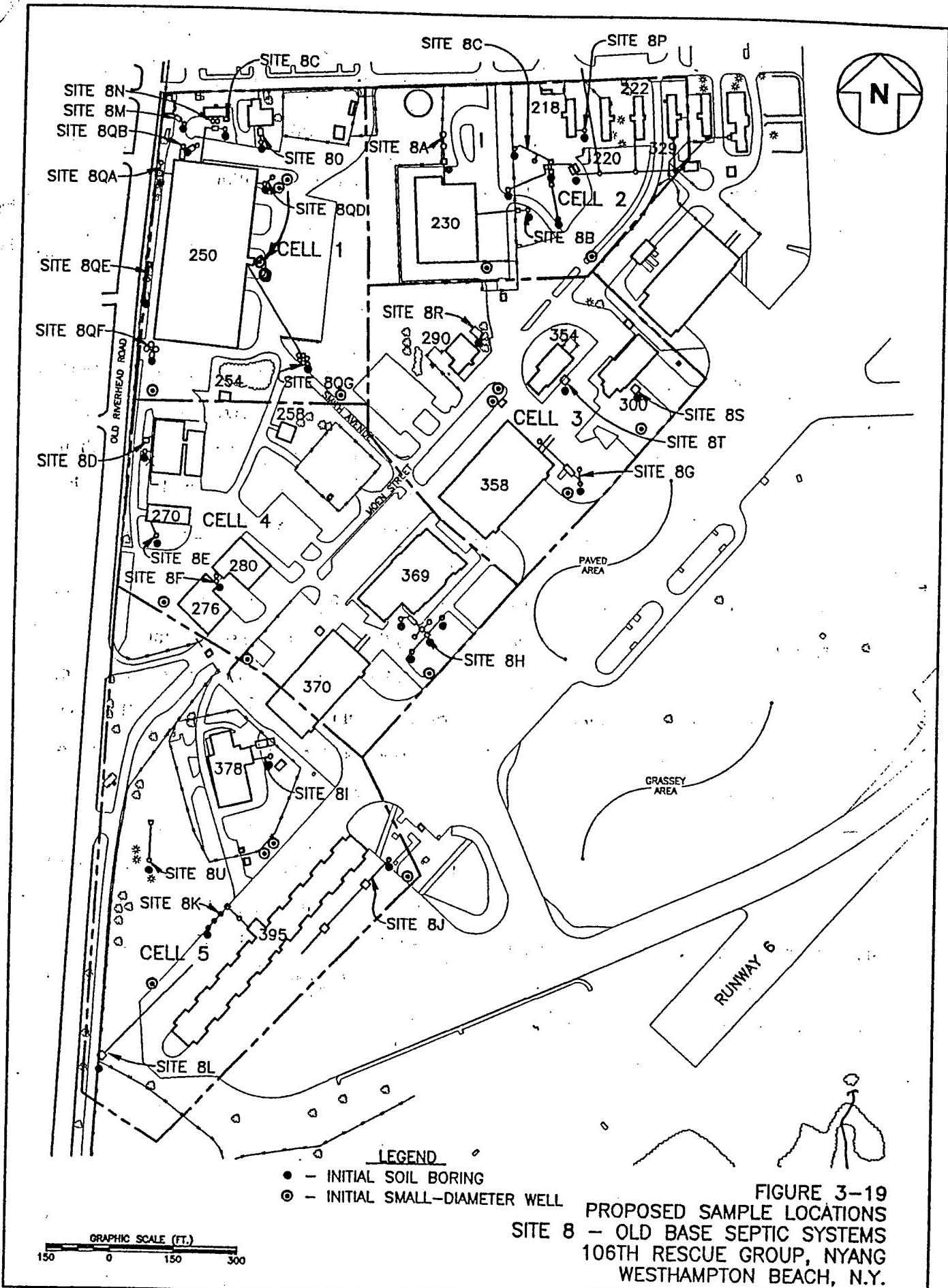
Description (cont.)

VOCs, SVOCs and Pb should be analyzed ~~for~~ since the conceptual model deals with fuels only. However, the two sample locations along the storm drainage line should target all metals instead of Pb only due to spill issues on the aircraft parking ramp.

and the downgradient
gw sample

FIELD CHANGE REQUEST FORM

Project: GABRESKI SI	
Project Number: 06943-23	Date: 9/7/94
Applicable Document: WORKPLAN	
Description: Modification of well pair location from northeast corner of Building 250 to east-central side of Bldg 250 (See attached figure)	
Reason for Change: Well locations modified for better hydraulic positioning downgradient of cesspools on north side of Bldg 250	
Recommended Disposition:	Date: _____
Impact on Present & Completed Work: None	
Final Disposition:	Date: _____
REQUESTED BY:	
Field/Project Manager: <i>Andrew Rucinski, Jr.</i>	Date: 9/7/94
APPROVALS:	
HAZWRAP Project Manager:	Date: _____



R WELL FIGURE 3-19
PROPOSED SAMPLE LOCATIONS
SITE 8 - OLD BASE SEPTIC SYSTEMS
106TH RESCUE GROUP, NYANG
WESTHAMPTON BEACH, N.Y.
ABB Environmental Services, Inc.

FIELD CHANGE REQUEST FORM

Project: GABRESKI SI	
Project Number: 06943-23 Date: 10/4/94	
Applicable Document: Work plan	
Description: Elimination of soil sample borings ~100' S-SE of south and north fuel pumps.	
Reason for Change: Soil contamination not found at pump locations; and downgradient locations not near potential release locations or potential sources of releases.	
Recommended Disposition:	Date: _____
Impact on Present & Completed Work: Better technical approach to Site 4 investigation as indicated by preliminary findings/existing site conditions.	
Final Disposition:	Date: _____
REQUESTED BY:	
Field/Project Manager:	Date: 10/4/94 <i>Andy Racinski, Jr.</i>
APPROVALS:	
HAZWRAP Project Manager:	Date: _____

FIELD CHANGE REQUEST FORM

Project: GABRESKI SI

Project Number: 00943-23 Date: 10/4/94

Applicable Document:

Workplan / Task instructions

Description: Perform full decontamination procedure on ~~teff~~ teflon sample liners.

Reason for Change: Better consistency in decon procedure ^{and} technical sampling approach.

Recommended Disposition:

Date: _____

Impact on Present & Completed Work:

None

Final Disposition:

Date: _____

REQUESTED BY:

Field/Project Manager:

Date: 10/4/94

Andy Rucinski, Jr

APPROVALS:

HAZWRAP Project Manager:

Date: _____

FIELD CHANGE REQUEST FORM

Project:

GABREKSI SI

Project Number:

06943-23

Date:

10/4/94

Applicable Document:

Work plan

Description:

Elimination of saturated zone
soil samples.

Reason for Change: Very poor to no recovery of any soil samples due to fluidized sand conditions and low silt content. Poor recovery and repeated attempts to collect sample are significantly slowing project progress.

Recommended Disposition:

Date: _____

Impact on Present & Completed Work: Reduction of lost sampling time and reduction of number of samples. However, we will obtain gas samples instead of saturated soil samples.

Final Disposition:

Date: _____

REQUESTED BY:

Field/Project Manager:

Date: 10/4/94

Andy Rucinski, Jr

APPROVALS:

HAZWRAP Project Manager:

Date: _____

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FIELD CHANGE REQUEST FORM

Project:	GABRESKI SI	
Project Number:	06943-23	Date: 10/4/94
Applicable Document:	Workplan / Task instructions	
Description:	Collect SVOCs and metals samples using "water-as-action" (hand pumping) first; when completed, pull a full volume of H ₂ O within Teflon tubing (over)	
Reason for Change:	Less volatilization of sample yielding a more representative gw sample.	
Recommended Disposition:	Date: _____	
Impact on Present & Completed Work:	Better technical approach for collection of VOCs.	
Final Disposition:	Date: _____	
REQUESTED BY:		
Field/Project Manager:	Date: 10/4/94	
<i>Audy Rucinski, Jr</i>		
APPROVALS:		
HAZWRAP Project Manager:	Date: _____	

(cont.)

and pour VOC samples from bottom
of tubing.